



User Guide

Samsung GALAXY Note[®] Edge

Samsung GALAXY Note[®] Edge

S M A R T P H O N E

User Manual

Please read this manual before operating your device
and keep it for future reference.

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English

www.samsung.com/us/Legal/Phone-HSGuide

Spanish

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Getting Started

Learn about your mobile device hardware, assembly procedures, and how to get started using your new device.

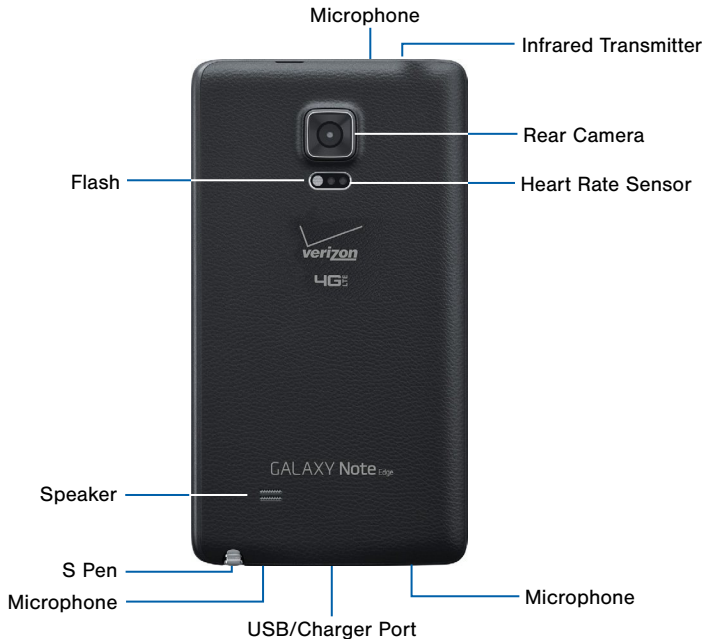
Front View



*Recent apps and Back light up when navigating through the device.

- **Back:** Tap to return to the previous screen, or to close a dialog box, menu, or keyboard.
- **Earpiece:** Listen to a call.
- **Edge Screen:** Provides quick access to frequently used apps, alerts, notifications, and device functionality all with the swipe of a thumb.
- **Front Camera:** Take self-portraits and record videos of yourself.
- **Headset Jack:** Connect an optional headset (not included).
- **Home/Finger Scanner:** Tap to return to the Home screen. Activate the Fingerprint security feature.
- **Proximity and Gesture Sensors:** Detects the presence of objects near the device.
- **Recent Apps:** Tap to display recent apps or touch and hold for home screen options.
- **Power/Lock Key:** Press and hold to turn the device on or off. Press to lock or wake up the screen. Press and hold to turn the device off or restart it, or for quick access to Airplane Mode, Emergency Mode, and to Mute, Vibrate, and Sound modes.
- **Status Light:** Displays red when charging or the battery is low, blue when a notification has arrived or you are voice recording, and green when fully charged.
- **Volume Key:** Press to adjust the volume of your device's sounds and audio.

Back View



- **Rear Camera:** Take pictures and record videos.
- **Flash:** Illuminate subjects in low-light environments when taking a photo or recording video.
- **Heart Rate Sensor:** When using the S Health app, this sensor measures your heart rate via your fingertip.
- **Infrared Transmitter:** Controls external devices using infrared light.
- **Microphone:** Records audio and detects voice commands.
- **S Pen:** Holder for the S Pen stylus.
- **Speaker:** Plays music, and other sounds.
- **USB/Charger Port:** Connect the Charger/USB cable (included), and other optional accessories (not included).

Assemble Your Device

This section helps you to assemble your device.

Remove the Back Cover

1. Hold the phone securely.
2. Locate the cover release latch and carefully pull the cover off.

Warning: Do not bend or twist the back cover excessively. Doing so may damage the cover.



Replace the SIM Card

Your device comes with the SIM card already installed. If you need to replace your SIM card, follow these steps.

1. If the battery is in the phone, carefully remove it.
2. Slide the SIM card out of the SIM card slot.
3. Carefully slide the new SIM card into the slot with the Verizon logo facing up.

Warning: Please be careful when handling the SIM card to avoid damaging. Keep all SIM cards out of reach of small children.



Caution: If the card is not inserted correctly, the device will not detect the SIM card. Re-orient the card and place it back into the slot if the SIM is not detected.

Install a Memory Card

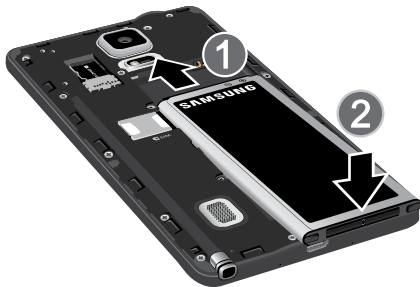
You can install an optional microSD or microSDHC memory card (not included) to expand available memory space.

Note: A memory card can be installed at any time; it is not necessary to install it prior to using the device.

For more information on installing a memory card, see [“Install a Memory Card” on page 168](#).

Install the Battery

1. Insert the battery into the opening on the back of the phone, making sure the gold contacts align.
2. Gently press down to secure the battery.



Replace the Back Cover

1. Place the back cover over the back of the phone.
2. Then press down along the edges to secure the cover.



Charge the Battery

Before turning on your phone, charge it fully. Your phone comes with an Adaptive Fast Charging charger and a USB cable.

1. Plug the smaller end of the cable into the USB/Charger port on your phone and the other end into the charger.



2. Then plug the charger into an electrical outlet to charge the phone.

Caution: Failure to unplug the wall charger before you remove the battery, can cause damage to the device.

When to Charge the Battery

When the battery is weak and only a few minutes of operation remain, the battery icon (🔋) blinks and the device sounds a warning tone at regular intervals.

In this condition, your device conserves its remaining battery power by dimming the screen.

When the battery level becomes too low, the device automatically turns off.

- For a quick check of your battery level, view the battery charge indicator located in the Status Bar of your device's display. A solid color (🔋) indicates a full charge.

You can also choose to display a percentage value. Viewing a percentage value can provide a better idea of the remaining charge on the battery. For more information, see [“Battery” on page 170](#).

Set Up Your Device

Turn Your Device On or Off

To turn the device on:

Press and hold the **Power/Lock** key until the device vibrates and starts up.

To turn the device off:

1. Press and hold the **Power/Lock** key until the device vibrates and the Device options menu displays.
2. Tap **Power off**.

Setup Wizard

The first time you turn your device on, the Setup Wizard displays. It will guide you through the basics of setting up your device.

Follow the prompts to choose a default language, connect to a Wi-Fi network, set up accounts, choose location services, learn about your device's features, and more.

Secure Your Device

Use your device's screen lock features to secure your device.

Lock the Device

By default, the device locks automatically when the screen times out.

- To lock the device, press the **Power/Lock** key.

Unlock the Device

The default Screen lock on your device is Swipe.

- To unlock your device, press the **Power/Lock** key or **Home**, and then touch and drag your finger across the screen.

Set Up a Secure Screen Lock

The default Screen lock is Swipe, which offers no security. To choose a more secure screen lock, see [“Lock Screen” on page 155](#).

Set Up Accounts on Your Device

Google Account

Your new device uses your Google Account to fully utilize its Android features, including Gmail, Google Hangouts, and the Google Play store.

When you turn on your device for the first time, set up your existing Google Account, or create a new Google Account.

– or –

To create a new Google Account or set up your Google Account on your device at any time, use Accounts settings. For more information, see [“Accounts” on page 198](#).

► From a Home screen, tap  **Apps** >  **Settings** > **Accounts** > **Add account** > **Google**.

Samsung Account

Create a Samsung account, for access to Samsung content and apps on your device.

When you turn on your device for the first time, set up your existing Samsung account, or create a new Samsung account.

– or –

To create a new Samsung account or set up your Samsung account on your device at any time, use Accounts settings. For more information, see [“Accounts” on page 198](#).

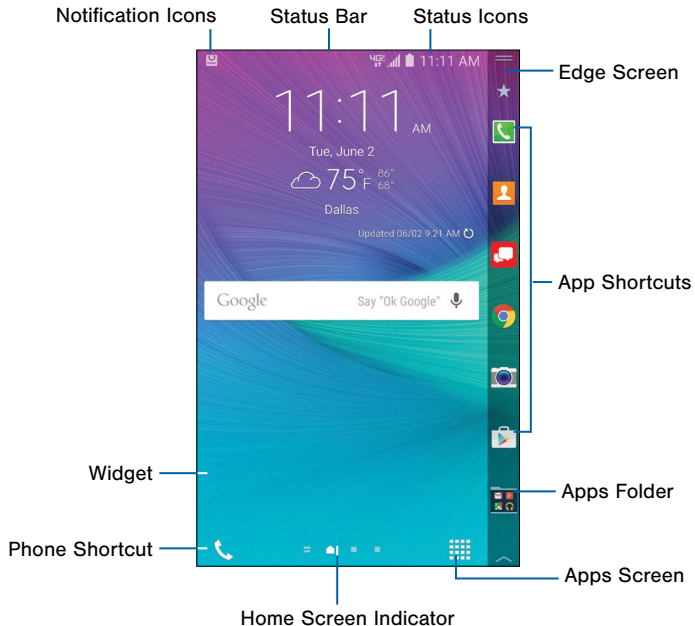
► From a Home screen, tap  **Apps** >  **Settings** > **Accounts** > **Add account** > **Samsung account**.

Know Your Device

Learn some of the key features of your mobile device, including the screens and icons, as well as how to navigate the device and enter text using the keyboard.

Warning: Please note that a touch screen responds best to a light touch from the pad of your finger or a non-metallic stylus. Using excessive force or a metallic object when pressing on the touch screen may damage the tempered glass surface and void the warranty.

Home Screen



- **Apps Folder:** For your convenience, there are several applications that are grouped into folders on the Edge Screen.
- **Apps Screen:** Allows quick access to all of your applications.
- **App Shortcuts:** Shortcuts to your favorite applications.
- **Edge Screen:** The display area along the edge of your phone.
- **Home Screen Indicator:** Indicates which Home screen is presently displayed.
- **Notification Icons:** Display new messages and emails, notifications, available software updates, and so on.
- **Phone Shortcut:** Tap to access the Keypad and make calls.
- **Status Bar:** Displays device status icons (right) and notification icons (left).
- **Status Icons:** Display information about the device, such as the network signal strength, battery level, the time, and so on.
- **Widget:** Self-contained application that runs on a Home screen (not shortcuts).

The Home screen is the starting point for using your device.

Customize your Home screen by adding application shortcuts, widgets, folders, and using wallpapers.

Manage Home Screens

Your device comes with multiple Home screens to hold apps and widgets. You can rearrange the Home screens in a different order.

1. From a Home screen, pinch the screen.

– or –

Touch and hold an empty space on the screen.

2. Use these options to manage screens:

- **Add a screen:** Scroll to the end of the screens, and then tap  **Add**.
- **Remove a screen:** Touch and hold on a screen, and then drag it to  **Remove**.
- **Set a screen as the main Home screen:** Tap  **Main Home screen** at the top of a screen. This screen displays when you press Home.
- **Change the order of screens:** Touch and hold on a screen, and then drag to a new position.
- Touch **Home screen settings** for options:
 - **Transition effect:** Change the visual effect used when you move between Home screens.
 - **Flipboard Briefing:** Display all Flipboard briefing updates on the Home screen.

Widgets

Widgets are self-contained apps that run on a Home screen. There are all kinds of widgets, including links to a specific contact, Internet bookmarks, Gmail and email accounts, and many others.

Add a Widget to the Home Screen

1. Touch and hold an empty space on the screen, and then tap **Widgets**.
2. Touch and hold a widget, drag it to a Home screen and release it.

Remove a Widget

1. From a Home screen, touch and hold a widget to release it.
2. Drag the widget to  **Remove** and release it.

Note: Removing a widget does not delete the widget, it just removes the widget from the Home screen.

Change the Wallpaper

Change the look of the Home and Lock screens with wallpaper. You can display a favorite picture, or choose from preloaded wallpapers.

1. From a Home screen, pinch the screen.
– or –
Touch and hold an empty space on the screen.
2. Tap **Wallpapers**, and then choose **Home screen**, **Lock screen**, or **Home and lock screen**.
3. Tap a wallpaper to see a sample, and then tap **SET AS WALLPAPER**.

For more information, see [“Wallpaper” on page 154](#).

App Shortcuts

You can use app shortcuts to launch an app from any Home screen.

Add a Shortcut to a Home Screen

1. From a Home screen, tap  **Apps**.
2. Touch and hold an app shortcut, drag it to a Home screen and release it.

Remove a Shortcut

1. Touch and hold a shortcut to release it.
2. Drag the icon to  **Remove** and release it.

Note: Removing a shortcut does not delete the app, it just removes the shortcut from the Home screen.

Folders

Place folders on the Home screen to organize items.

Add Folders

1. From a Home screen, touch and hold an app shortcut.
2. Drag the shortcut onto  **Create folder** and release.
 - Enter a folder name.
 - Tap  **Add** to place additional apps in the folder. Tap **DONE** when you have finished selecting apps.

A folder will be created with the shortcuts inside.

Use Folders

- Tap the folder to open it and access the shortcuts inside.
- To add shortcuts to the folder, touch and hold the shortcut, and then drag it onto the folder and release.
- To delete a folder, touch and hold the folder until it detaches, and then drag it to  **Remove** and release.

Status Bar

The Status Bar at the top of the Home screen provides device information (such as network status, battery charge, and time) on the right side and notification alerts on the left.

Status Icons



Battery is fully charged.



Battery is low. The yellow area turns red as the charge level becomes critical.



Battery is charging.



Vibrate mode is enabled.

Status Icons



Mute mode is enabled.



The device is connected to a 4G LTE wireless network.



Signal strength.



Wi-Fi is active.



No wireless network is available.



NFC (Near-Field Communication) is enabled.

Notification Icons



Missed call.



Call in progress.



Call is on hold.



Call is using speakerphone.



New email has arrived.



New Gmail has arrived.



New voicemail message has been received.



New text or multimedia message has arrived.



Download of a file or app is in progress.



File is being uploaded or sent.

Notification Icons



Location service (GPS) is active.



App updates are available from the Google Play store.



App updates are complete.



Keyboard is in use.

Edge Screen

The Edge Screen provides a variety of useful tools, shortcuts, and widgets. Panels for the Edge Screen can be added, removed, and customized to your preferences.

Basic Gestures

The Edge Screen responds to basic gestures as follows:

- Swipe right or left to switch between panels.
- Touch the top of the Edge Screen and swipe downward to view the Quick tools.
- Touch the bottom of the Edge Screen and swipe upward to access Edge Screen settings (only when the screen is unlocked).

Customize App Shortcuts

You can choose the apps you want to display in the Edge Screen.

- ▶ Tap ★ **Favorite Apps** to display the apps tray on the main screen to edit your Edge Screen.
 - To remove an app from the Edge Screen, tap and drag it off of the tray.
 - To add an app to the Edge Screen, tap and drag it to the tray.
 - To relocate an app, tap and drag it to a new location.
 - Tap **DONE** when you are finished.

Quick Tools

You can quickly use preset tools on your Edge Screen without disrupting your activity on the main screen.

1. Swipe down from the top of the Edge Screen.
2. The following tools are provided:
 -  **Ruler:** Use your Edge Screen as a ruler. Tap **cm** to change from centimeters to inches.
 -  **Stopwatch:** Count down with the Edge Screen. Tap **Start** to begin the countdown. Tap **Stop** to end the time, or **Lap** to keep the record and immediately start a new record.
 -  **Timer:** Use your Edge Screen as a timer. Tap the **plus** and **minus** signs to determine the length of time. Tap **Start** to begin the timer.
 -  **Flashlight:** Use your front-facing camera as a flashlight. Tap **On** to use the flashlight. Tap **Off** when you are done.

-  **Voice recorder:** Use your Edge Screen as a voice recorder. Use the Record, Cancel, Stop, and Pause options to edit your recording. Recordings are saved to the Audio file.

3. Swipe up from the bottom of the screen to close the quick tools.

Edge Screen Settings

Configure the Edge Screen panels to provide convenient functions that are the most useful to you.

- From a Home screen, tap  **Apps** >  **Settings** > **Edge screen.**

– or –

Swipe upward on the Edge Screen and then tap  **Settings.**

For more information see [“Edge Screen Settings” on page 162.](#)

Navigation, Motions, and Gestures

Touchscreen Navigation

Tap

Lightly tap items to select or launch them.

- Tap the on screen keyboard to enter characters or text.
- Tap an item to select it.
- Tap an app icon to launch the application.

Touch and Hold

Activate onscreen items by a touch and hold gesture. For example:

- Touch and hold a widget on a Home screen to move it.
- Touch and hold a field to display a pop-up menu of options.

Swipe or Slide

To swipe, lightly drag your finger vertically or horizontally across the screen.

- Swipe or slide to unlock the screen.
- Swipe or slide to scroll through the Home screens or a menu.

Drag

To drag, touch and hold on an item, and then move it to a new location.

- Drag to add a shortcut to a Home screen.
- Drag to move a widget on a Home screen.

Pinch and Spread

Pinch the screen using your thumb and forefinger or spread by moving your fingers apart.

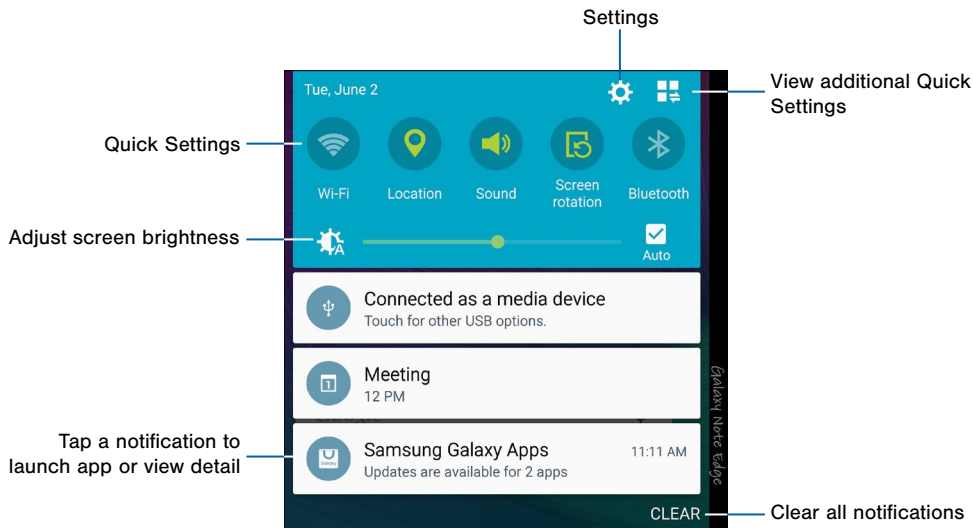
- Pinch to zoom out while viewing a picture or a web page.
- Spread to zoom in while taking a picture.

Motions and Gestures

Control your device by making specific gestures with your hand above the device's screen.

For details, see [“Motions and Gestures” on page 195](#).

Notification Panel



Notification icons on the Status Bar display calendar events, device status, and more. For details, open the Notification Panel.

View the Notification Panel

1. Swipe down on the Status Bar to display the Notification Panel.
2. Scroll down the list to see notification details.
 - Tap an item to open it.
 - To clear a single notification, drag the notification left or right. Tap **CLEAR** to clear all notifications.
3. To close the Notification Panel, swipe upward from the bottom of the screen or tap  **Back**.

Quick Settings

In addition to notifications, the Notification Panel also provides quick access to device functions such as Wi-Fi, allowing you to quickly turn them on or off.

To view additional Quick settings:

- Swipe left or right across the visible icons.

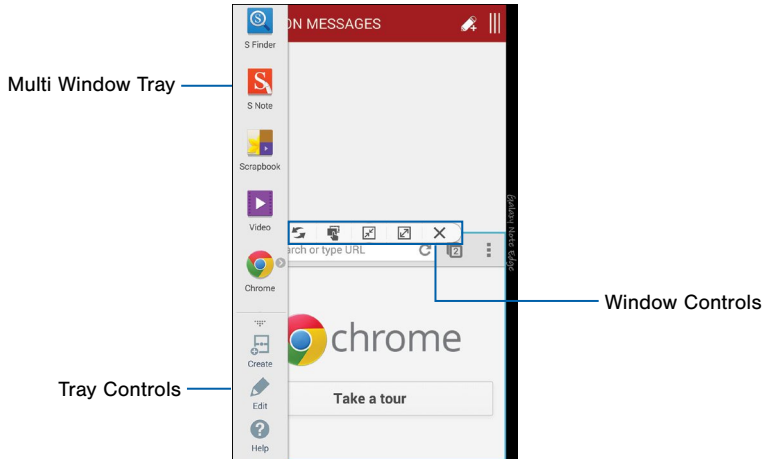
– or –

Tap  **View all**.

Notification Panel Settings

To customize the Notification Panel, see [“Notification Panel Settings” on page 161](#).

Multi Window



Multitask by using multiple applications at the same time.

Activate Multi Window

1. From a Home screen, tap  **Apps** >  **Settings** > **Multi window**.
2. Tap **ON/OFF** to activate.

Tip: You can also activate Multi window from the Notification Panel.

Use Multi Window

After enabling Multi window, you can use it to run multiple apps at the same time.

Note: Multi window is not available for all apps.

The apps display together on a split screen. You can switch between the apps, adjust the size of their display on the screen, and copy information from one app to the other.

1. Touch and hold  **Back** to display the Multi window tray. After a few seconds, the panel will be hidden again.
2. Touch and hold an app from the Multi widow tray and drag it to the main window. Drag another app into the window to create a split view. A blue rectangle shows where the apps will snap into place.

Window Controls

Select an application window and tap  **Border** in the middle of the window border.



Switch windows: Switch the positions of two Multi window applications.



Move content: Share items between the application windows. Drag an item to share from one window to another. Some applications may not support this feature.



Collapse window: Collapse the selected window.



Expand: Open the selected window in full screen view.



Close application: Close the selected app.

Customize Multi Window

You can customize Multi window to suit your preferences.

Create a Window Group

If you use certain apps together in Multi window often, you can create a window group to quickly display the two apps in Multi window.

The window group will be stored in the Multi window tray, so you can choose it any time to display the two apps.

1. Touch and hold  **Back** to display the tray, and then drag apps to the windows.
2. Scroll to the bottom of the Multi window tray, and then tap  **Tray Controls** >  **Create**.

Change the Order of Apps in the Multi Window Tray

1. Touch and hold  **Back** to display the Multi window tray.
2. Tap and hold an app, drag it to a new position in the tray and then drop it.

Choose Apps to Display in the Multi Window Tray

You can choose the apps you want to display in the Multi window tray.

1. Touch and hold  **Back** to display the Multi window tray.
2. Tap  **Tray Controls** >  **Edit** for options:
 - To remove an app from the tray, tap and drag it off of the tray and place it in the storage area.
 - To add an app to the tray, tap and drag it from the storage area to the tray.
 - To relocate an app, tap and drag it to a new location.

Multi Window Settings

To customize Multi window, see [“Multi Window Settings” on page 160](#).

S Pen

The S Pen is a stylus that assists you in performing different functions. Switch between touch and pen input by using the S Pen button.



Remove S Pen

The S Pen stores inside your device for convenient access.

- Slide the S Pen from your device using the notch on the end of the S Pen.



Air Command

Air command allows you to quickly activate frequently used applications or perform actions.



To launch the Air command menu:

- Remove the S Pen from the S Pen slot, hold the S Pen near the screen so that the pointer appears, and press the **S Pen** button once.



Action memo: Launch a memo and link it to actions. Action memos are saved in the S Note app.



Smart select: Capture screenshots and write or draw on them.



Image Clip: Outline and crop images on the screen, in any shape, to share or paste.



Screen Write: Capture screenshots and write or draw on them.

Action Memo

An Action Memo is a special type of note that turns your written text into actions on your device. For example, if someone tells you the name of a restaurant, you can launch a new memo, write the name of the restaurant, and then have the memo locate it on a map.

To open an Action memo:

- Launch the Air command menu and select  **Action memo**.

– or –

Press and hold the S Pen button and double-tap the screen with the pen.

Note: While active, an Action Memo stays on the screen for as long as you are using it, even if you press **Home**. You must tap either  **Save** or  **Discard** in order to close the memo.

To link a memo to an action:

1. Write on the memo.
2. Press  **Link to action** and select an action to perform.
3. Draw around the content you want to use for the action. The selected content is boxed and highlighted.
4. On the menu bar that appears, tap the action to take. Options include Phone, Contacts, Messages, Email, Browser, Map, and Task.

For example, you can write a phone number, tap  **Link to action**, and then select  **Contacts** to save the number to an existing contact or create a new contact.

Note: Action Memos are saved in the  **S Note** app.

Smart Select

Smart select is a capture tool to select content on a screen. To launch the Smart select tool:

- ▶ Launch the Air command menu and select  **Smart select**.

To capture an item on the screen, simply draw around the item. The captured item appears on the screen and can be saved to the Scrapbook or shared. The following options are available:

- Tap  **Scrapbook** to save the content in the Scrapbook. See [“Scrapbook” on page 114](#) for more information.
- Tap  **Share via** and select a sharing method to share the image.
- Tap  **More options** > **Help** to learn more about collecting content with Smart Select.
- Tap  **Collect** to collect the content. It will appear in minimized form on the screen until you save or delete the capture.

When you tap  **Collect**, the captured content is stored on top of the Home screen as a thumbnail. The following options are available:

- Tap  **Collect more** to take another Smart Select capture.
- If more than one capture has been taken, tap the  **Expand** arrow to view all of the capture thumbnails.
- Tap a thumbnail to view the capture and see the options available. You can save the captured content to the Scrapbook, share the capture, or delete it.
- To delete captured content, tap the thumbnail to view it. Touch and hold the capture to be deleted, select all item(s) to delete, and then tap  **Delete**.

Image Clip

Outline and crop images from the screen, in any shape, to share or paste. You can edit the cropped content, or personalize it with your own handwriting.

To use Image Clip:

1. Launch the Air command menu and select  **Image Clip**.
2. Use the S Pen to draw around the content you wish to capture.
3. The selected clip is centered on the screen. To refine your selection, use the Transform buttons. You can choose your hand drawn shape, oval, rectangle, or auto shape.
4. Once you decide on a shape, select one of the following options:
 - Tap  **Scrapbook** to save the content in the Scrapbook. See [“Scrapbook” on page 114](#) for more information.
 - Tap  **Share via** to share the captured content with your contacts.

Screen Write

Screen Write allows you to capture a screen shot and then write notes on the screen shot.

To use Screen Write:

1. Launch the Air command menu and select  **Screen write**.
2. The current screen is captured, and a pen tool appears. The following editing tools are provided:
 -  **Draw**: Write on the screen shot. Tap  **Draw** a second time to change the pen tip, size, color, and to save presets.
 -  **Erase**: Erase the writing or drawings on the screen shot. Tap  **Erase** a second time to change the size of the eraser area and to see the **ERASE ALL** option.
 -  **Crop**: Crop the screenshot. Tap  **Crop** a second time to change the shape to either Lasso or Rectangle.

-  **Undo**: Tap to undo the last action.
 -  **Redo**: Tap to redo the last action.
3. When you are finished writing, either tap  **Save** to save the screen shot or tap  **Cancel** to delete the shot. You can also tap  **Share via** to share the image using another app. The screen shot is saved in the Gallery app.

Air View

Hover the S Pen over the screen to preview content, or view information about an item on the screen.

For example:

- Hover over an email in a list to preview the message before opening it.
- Hover over a photo album to preview the contents or see a picture enlarged.
- Hover over the time line during video playback to preview and navigate to specific scenes.
- Hover over an icon or screen button to view the item's name or description.

Note: The preview function is only available when the S Pen's onscreen pointer is a solid color.

Direct Pen Input

When filling out a form field in an app (like **Name** or **Number** in Contacts), you can open a Handwriting window to allow you to write the entry with the S Pen rather than type.

To use the Handwriting window:

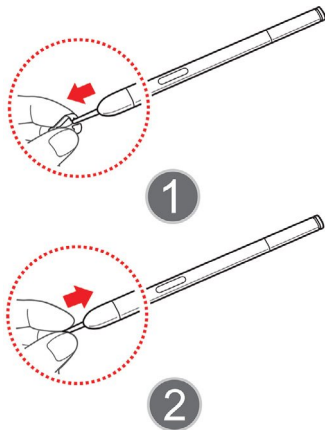
1. When filling out a form field, hover the S Pen over the field until the  **Handwriting** icon appears.
2. Tap  **Handwriting**. The Handwriting window appears.
3. Use the space provided in the window to write the entry by hand using the S Pen. While writing, your entries will be converted into text.
4. To edit the converted text, use the Space and Delete icons provided. To change the position of the cursor, drag the pointer below the cursor to the desired position for editing.
5. When finished, tap  **Done**.

Replace the S Pen Tip

You can replace the tip of the S Pen.

To replace the tip:

1. Use tweezers to pull out the S Pen tip (1).
2. Insert the new pen tip on the top of the S Pen and press until it clicks in place (2).



Configure S Pen Settings

For information on configuring S Pen settings, including options for sounds and for tracking S Pen when it's not stored in your device, see [“S Pen Settings” on page 197](#)

Enter Text

Use the Samsung Keyboard

Type your text input using a QWERTY keyboard.



Options key

Special Keys



Tap once to use Google Voice Typing. Touch and hold to access keyboard settings and advanced keyboard features, such as handwriting.



Use your handwriting to enter text.



Display the contents of the clipboard.



Access keyboard settings.



View emoticons.



Change the layout of the keyboard.

Special Keys

Sym

Tap to switch to symbols.

ABC

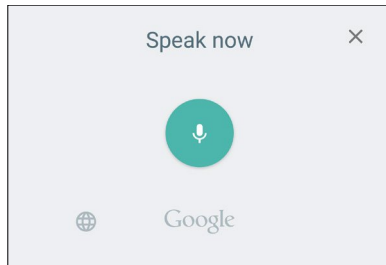
Tap to switch to letters.

Configure the Samsung Keyboard

To customize the Samsung Keyboard, see [“Samsung Keyboard Settings” on page 188.](#)

Use Google Voice Typing

Instead of typing, speak your text input.



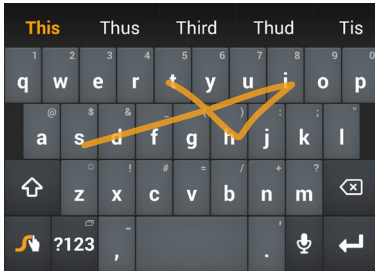
1. On the Samsung Keyboard, tap  **Google voice typing.**
2. Speak your text.

Configure Google Voice Typing

To customize Google Voice Typing, see [“Google Voice Typing Settings” on page 189.](#)

Use Swype

Swype is a text input method that makes it possible to enter a word by sliding your finger or stylus from letter to letter, lifting your finger between words.



Enable Swype

To enable the Swype keyboard while entering text:

1. Touch the top of the screen and swipe downward to display the Notification Panel.
2. Touch **Select keyboard**.
3. Touch **Swype**.

Configure Swype

To customize Swype, see [“Swype Keyboard Settings” on page 189](#).

Calling

Make telephone calls using a variety of calling features and services.

Make and Answer Calls

*Learn how to make or answer a call.
Explore features and functionality
associated with making or answering
a call.*

Make a Call

1. From the Edge Screen, tap  **Phone**.
– or –
From a Home screen, tap  **Phone**.
2. Enter a number and tap  **Dial**.

Quickly Dial a Number from Your Contact List

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. While viewing your contact list, swipe your finger across a contact to the right to call the contact.

Dial a Recent Number

All incoming, outgoing and missed calls are recorded in the Call log. If the number or caller is listed in your contacts list, the associated name is also displayed.

1. From the Edge Screen, tap  **Phone**.
– or –
From a Home screen, tap  **Phone**.
2. Tap the **Recent** tab. A list of recent calls is displayed.
3. Tap a contact, and then tap  **Call**.

Video Calls

To activate Video calling:

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Advanced Calling**.
3. Tap **Advanced Calling** and tap **Video Calling** to enable.

To make Video calls:

1. From the Edge Screen, tap  **Phone**.
– or –
From a Home screen, tap  **Phone**.

2. Enter a number and tap  **Video Call**.

Note: Not all devices will be compatible for Video calls. The caller will have the option to accept the video call, or answer the call as a regular voice call.

To switch from a Phone call to a Video call after dialing:

- Tap  **Camera**. The caller will be notified you are requesting a video call, and if they accept they will be able to use their own camera.
- Tap  **One-way Camera**. The caller will be notified you are requesting a one-way video call, and if they accept they will be able to see your camera.

Options During a Video Call

During a Video call you will be able to turn the camera off, or to switch from your Front camera to the Rear camera.

- Tap **Camera OFF**. Your camera will turn off. To turn it back on, tap **Camera ON**.
- Tap **Switch camera**. The camera will switch from the Front camera to the Rear camera. This will allow you to show the caller your surroundings.

Answer a Call

When a call is received, while the phone is inactive the phone rings and displays the caller's phone number, or name if stored in the contacts list on the main screen.

On the Main Screen

► At the incoming call screen:

- Touch and drag  **Answer** in any direction to answer the call.
- Touch and drag  **Reject** in any direction to reject the call and send it to your voicemail.

On the Edge Screen

If your phone is active when you receive a call, the call screen will appear on the Edge Screen, so that your activity is not interrupted.

► On the Edge Screen:

- Touch and drag  **Answer** in any direction to answer the call.
- Touch and drag  **Reject** in any direction to reject the call and send it to your voicemail.

To move the call screen to your main screen:

► Tap  **Expand**.

To return the call screen to the Edge Screen:

► Tap  **Collapse**.

End a Call

► When you are ready to end your call:

- Tap  **End call**.

Options During a Call

Your phone provides a number of functions that you can use during a call.

Adjust the Call Volume

► Press the **Volume** key to increase or decrease the volume.

– or –

Quickly add more volume to the incoming audio by tapping  **More options** > **Extra volume**.

Listen with the Speaker or Bluetooth Headset

Listen to the call using the speaker or through a Bluetooth headset (not included).

► Tap **Speaker** to hear the caller using the speaker.

– or –

Tap **Bluetooth** to use a Bluetooth headset (not included).

Personalize the Call Sound Setting

Adjust the sound by using an audio equalizer.

► From the currently active call, tap  **More options** > **Personalize call sound**.

Place a New Call While on a Call

If your service plan supports this feature, you can make another call while a call is in progress.

1. From the active call, tap **Add call** to dial the second call. The first call is displayed as a thumbnail.
2. Dial the new number and tap  **Dial**.
 - Tap **Swap** to switch between the two calls.
 - Tap **Merge** to hear both callers at once (multi conferencing).

Call Waiting

If your service plan supports this feature, you can answer an incoming call while you have a call in progress. You are notified of an incoming call by a call waiting tone.

To answer a new call while you have a call in progress:

1. Slide  **Answer** in any direction to answer the new call.
2. Tap an option:
 - **Putting [Caller] on hold** to place the previous caller on hold while you answer the new incoming call.
 - **Ending call with [Caller]** to end the previous call and answer the new call.
3. Tap the previous **On hold number entry** and select **Swap** to switch between the two calls. This places the new caller on hold and activates the previous call.

Multitask While on a Call

If you exit the call screen from the main screen and return to a Home screen, your active call is indicated by an icon on the Status Bar.

This lets you continue with your current call and do something else, such as access the contacts list, view a recent email, locate a picture, and so on.

To return to the call screen:

- ▶ Tap the reactivate button.

To end a call from any application:

- ▶ Swipe the Status Bar downward to reveal the Notification Panel, and then tap  **End**.

Call Log

The numbers of the calls you have dialed, received, or missed are stored in the Recent tab.

1. From the Edge Screen, tap  **Phone**.

– or –

From a Home screen, tap  **Phone**.

2. Tap the **Recent** tab. A list of recent calls is displayed. If the caller is in your contacts list, their name is displayed.

Save a Recent Call to Your Contacts List

1. From the Edge Screen, tap  **Phone**.
– or –
From a Home screen, tap  **Phone**.
2. Tap the **Recent** tab.
3. Tap the call you want to add to your contacts list.
4. Tap **CREATE CONTACT**.
– or –
If you want to replace the number for an existing contact, tap **UPDATE EXISTING**.

Delete a Call from the Call Log

1. From the Edge Screen, tap  **Phone**.
– or –
From a Home screen, tap  **Phone**.
2. Tap the **Recent** tab.
3. Touch and hold the call you want to delete from the Call log.
4. Tap  **Delete**.

Add a Call to the Reject List

By adding a caller to your Reject list, future calls from this number will be sent directly to your voicemail.

1. From the Edge Screen, tap  **Phone**.
– or –
From a Home screen, tap  **Phone**.
2. Tap the **Recent** tab.
3. Touch and hold the caller you want to add to the Reject list.
4. Tap  **More options** > **Add to Auto reject list**.

Make a Call Using Speed Dial

You can assign a shortcut number to a contact for speed dialing their default number.

Assign a Speed Dial Number

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap  **More options** > **Speed dial**. The Speed dial screen displays showing the numbers 1 through 100 (Number 1 is reserved for voicemail).
 - Tap an unused number to assign it to a contact's default phone number.
 - To remove a speed dial number assignment, tap  **Delete**.

Make a Call Using Speed Dial

1. From the Edge Screen, tap  **Phone**.
– or –
From a Home screen, tap  **Phone**.
2. Enter the speed dial number, and hold down the last digit entered.

Make an Emergency Call

The Emergency calling mode makes dialing an emergency number a one-tap process.

Note: This mode can drain your battery power more rapidly than normal calling mode.

Make an Emergency Call without a SIM Card

Without a SIM card, you can only make an emergency call with the phone; normal cell phone service is not available.

1. From a secured Lock screen, tap the **phone** icon and swipe up.
2. Tap **EMERGENCY CALL**.
3. Enter **911** and tap  **Dial**.
4. Complete your call. During this type of call, you will have access to the Speaker mode, Keypad, and End Call features.

Make an Emergency Call with a SIM Card

1. From the Edge Screen, tap  **Phone**.

– or –

From a Home screen, tap  **Phone**.

2. Enter the emergency number (example: 911), then tap  **Dial**.

Call Settings

To access the Call settings menu:

► From the Edge Screen, tap  **Phone** >
⋮ **More options** > **Settings** > **Call**.

– or –

From a Home screen, tap  **Apps** >  **Settings** >
Applications > **Call**.

Applications

The Apps screen displays all applications installed on your device, both preloaded apps and apps you download and install yourself.

Learn how to change the way apps appear, organize apps into folders, and uninstall or disable apps.

Apps Screen

The Apps screen shows all preloaded apps and apps that you downloaded. You can uninstall, disable, or hide apps from view.

Shortcuts to app can be placed on any of the Home screens. For more information, see [“Add a Shortcut to a Home Screen” on page 18.](#)

Access Applications

1. From a Home screen, tap  **Apps**.
2. Tap an application's icon to launch it.
3. To return to the main Home screen, press the **Home** key.

Download and Install New Apps

Find new apps to download and install on your device:

-  **Play Store:** Download new apps from the Google Play store. Visit play.google.com/store/apps to learn more.

Organize Your Apps

The Apps icons can be organized in folders and listed alphabetically or in your own custom order.

Use Folders to Organize Apps

1. From a Home screen, tap  **Apps**.
2. Tap  **More options** > **Create folder**.
3. Enter a folder name.
4. Tap  **Add**, select apps to include in the folder, and then tap **DONE**.
 - Touch a folder to view its apps. Touch an app to launch it.

Remove Folders

1. From a Home screen, tap  **Apps**.
2. Tap  **More options** > **Remove folder**.
3. Tap folders to remove, and then tap **DONE**.

Change the Order Apps Are Listed

1. From a Home screen, tap  **Apps**.
2. Tap  **More options** > **Sort by**.
3. Tap an option:
 - **Custom:** The default view, which allows you to touch and hold on apps to move them from screen to screen.
 - **Alphabetical order:** Icons are arranged in A-Z order.

Uninstall or Disable Apps

You can uninstall or disable apps you download and install.

- Preloaded apps cannot be uninstalled.
 - Apps that are disabled are turned off and hidden from view.
1. From a Home screen, tap  **Apps**.
 2. Tap  **More options** > **Uninstall/disable apps**. Apps that can be uninstalled show  **Delete** on their icon.
 3. Tap  **Delete** and follow the prompts to either uninstall or disable the app.

Show Disabled Apps

You can show apps you have disabled and put them back on the App screen.

1. From a Home screen, tap  **Apps**.
2. Tap  **More options** > **Show disabled apps**.
3. Tap apps to unhide, and then tap **DONE**.

Hide Apps from View

You can hide (rather than uninstall or disable) apps that you do not wish to see on the App screen.

1. From a Home screen, tap  **Apps**.
2. Tap  **More options** > **Hide apps**.
3. Tap apps to hide, and then tap **DONE**.

Show Hidden Apps

You can unhide apps you have hidden and put them back on the App screen.

1. From a Home screen, tap  **Apps**.
2. Tap  **More options** > **Show hidden apps**.
3. Tap apps to unhide, and then tap **DONE**.

Apps Screen Options

1. From a Home screen, tap  **Apps**.
2. Tap  **More options** for these options:
 - **Edit:** Touch and hold an app icon then drag it to:
 - **Create folder** to create a new folder.
 - **App info** view information about this app.
 - **Disable/Turn off** to remove the app.
 - **Create folder:** Create a new folder to hold the app icon.
 - **Remove folder:** Remove a folder.
 - **Sort by:** Configure the apps screen.
 - **Uninstall/disable apps:** Uninstall an app that you downloaded to your device, or disable a preloaded app (preloaded apps cannot be uninstalled). Touch  **Delete** to remove or disable the selected app.
 - **Hide apps:** Hide apps from the Apps screen.
 - **Show disabled apps:** Display disabled apps.

- **Show hidden apps:** Display hidden apps.
- **GALAXY Essentials:** Galaxy Essentials is a collection of specially chosen applications available through Samsung Apps. From Galaxy Essentials, you can access and download a collection of premium content, free of charge.
- **Help:** View information about your device.

Google Applications

Enjoy these applications from Google.

Note: Certain applications require a Google Account. Visit [google.com](https://www.google.com) to learn more.



Chrome

Use Google Chrome to browse the Internet and bring your open tabs, bookmarks and address bar data from your computer to your mobile device.

Visit [google.com/chrome/mobile](https://www.google.com/chrome/mobile) to learn more.



Drive

Open, view, rename, and share your Google Docs and files.

Visit drive.google.com to learn more.



Gmail

Send and receive email with Gmail, Google's web-based email service.

Visit [gmail.com](https://www.gmail.com) to learn more.



Google

Search not only the Internet, but also the apps and contents of your device.

Google Now

Google Now works in the background to collect information you regularly look up and organize it into convenient cards that appear when you need them.

Visit [google.com/landing/now](https://www.google.com/landing/now) to learn more.

► Press and hold **Home**.

Note: When Google Now is enabled, you can also access it by touching .



Google Settings

Quickly and easily change Google app settings to suit your preferences.

Note: You must be signed in to the application you want to configure. For example, sign in to Google+ to configure Google+ settings.



Google+

Stay connected and share with Google+. Chat with friends and family, post photos, and see what others are sharing.



Hangouts

Hangouts is an online place to meet friends and family, share photos, and host video calls.

Visit google.com/hangouts to learn more.



Maps

Use Google Maps to find your current location, get directions, and other location-based information.

Visit google.com/maps to learn more.

Note: You must enable location services to use Maps. Please see [“Location Services” on page 178](#).



Photos

This application automatically backs up your photos and videos to your Google+ account.



Play Books

With Google Play Books, you can find millions of free e-books and hundreds of thousands more to buy in the eBookstore.

Visit play.google.com/store/books to learn more.



Play Games

Discover hundreds of games for download and purchase through the Google Play store.

Visit play.google.com/store to learn more.



Play Movies & TV

Watch movies and TV shows purchased from Google Play. You can stream them instantly, or download them for viewing when you are not connected to the Internet. You can also view videos saved on your device.

Visit play.google.com/about/movies to learn more.



Play Music

With Google Play Music, you can play music and audio files on your device.

Visit play.google.com/about/music to learn more.



Play Newsstand

Subscribe to your favorite magazines to read on your device at your leisure.

Visit play.google.com/store/newsstand to learn more.



Play Store

Find new apps, movies and TV shows, music, books, magazines, and games in Google Play store.

Visit play.google.com/store to learn more.



Voice Search

Use voice commands to search the web with Google.



YouTube

View and upload YouTube videos right from your device.

Visit youtube.com to learn more.

Verizon Applications

Enjoy these applications from Verizon Wireless.

Note: Certain applications require a data plan or paid subscription. Visit verizonwireless.com to learn more, or contact your service provider for additional information.



Caller Name ID

Screen calls with the Caller Name ID service, which provides the names and pictures of people who call you.

Note: A subscription is required to use this service. Contact your wireless provider for details.



Cloud

Use Verizon Cloud to back up and access your data. You can also use Verizon Cloud to transfer content between other devices.



Message+

Use Verizon Messages to send text messages at a whole new level. Draw on pictures, share locations in real time, send audio messages, and much more. For more information, see [“Message+” on page 95](#).



Mobile Hotspot

This is a shortcut to the Mobile Hotspot. For more information, see [“Mobile Hotspot” on page 136](#).



My Verizon Mobile

View details and manage your Verizon Wireless account.

Note: No airtime or minute charges apply when accessing My Verizon Mobile.



Voice Mail

Visual Voice Mail allows you to review your voicemail on your phone, including the option to listen to your voicemail in any order. There is a monthly charge for Visual Voice Mail, and airtime charges may apply. For more information, contact Verizon Wireless.



VZ Navigator

Use VZ Navigator to find, share and navigate to millions of locations, avoid traffic and drive, or walk with ease.



VZ Protect

The Verizon Support and Protection application helps protect your phone from digital threats, including viruses and malware, risky web sites, and from people accessing the information on your phone if it is ever lost or misplaced.

Other Applications



Amazon

Shop at Amazon.com from your device.

Visit amazon.com to learn more.



Amazon Kindle

Use the Amazon Kindle application to download books for reading right on your device. You must have an account with Amazon to use the Kindle application.

Visit kindle.amazon.com to learn more.



Amazon Music

Shop for music at Amazon.com.

Visit amazon.com/music to learn more.



Appstore

Browse and download applications, games and more from the Amazon application store.

Visit amazon.com/mobile-apps to learn more.



Audible

Download audio books to enjoy on your phone.

Visit audible.com to learn more.



Facebook

Keep up with friends and family with the Facebook app. Share updates, photos, and videos, as well as text, chat, and play games.



Flipboard

Use this application to access your personalized magazines.

Visit flipboard.com to learn more.



Hancom Office 2014

Hancom Office 2014 supports editing documents, spreadsheets and presentations as well as viewing PDF documents. Hancom Office 2014 also provides a file manager that helps you quickly find and easily manage documents.

Visit hancom.com to learn more.



Help

View information on using your device's basic features and settings.



IMDb

Search movies and actors, view trailers and showtimes, explore top charts and box office information, and add movies and TV to your personal Watchlist.



Instagram

Capture and share photos and videos with your friends. Customize what you capture, then share it on your feed or post it directly to your friends.



Milk

Exclusive to Galaxy owners, Milk Music is a radio service that gives you more of the music you love, curated by top DJs and industry pros and all for free.



PEN.UP

This community brings together anyone that uses the S Pen to draw, sketch, scribble or paint. Share photos, comment on other creations, or just browse through the pages for something to add to your personal collection.



Setup Wizard

Configure basic settings for your device.

For more information, see
[“Setup Wizard” on page 10.](#)



Slacker Radio

Enjoy free Internet radio with your mobile device.



Smart Remote

Smart Remote lets you control select Wi-Fi-enabled Samsung TV models using your Samsung Galaxy device. Now you can control all of your TV's settings, such as ON/OFF function, channel navigation, and volume control from the same Samsung device you already know.

Calculator

The Calculator provides basic and advanced arithmetic functions.

Basic Operation

1. From a Home screen, tap  **Apps** >  **Calculator**.
2. Enter the first number using the numeric keys.
3. Tap the appropriate arithmetic function key.
4. Enter the next number.
5. To view the result, tap the  **Equals** key.

Additional Functions

- Tap  **Clear**.
- To clear the calculator history, tap  **View history** to view the history of calculations, and then tap **CLEAR HISTORY**.
- To copy all or part of the calculation to the clipboard, touch and hold an entry in the display field.

Scientific Calculator

Turn the device landscape to use advanced arithmetic functions, such as *sin*, *cos*, and *tan*.

Calendar

Manage your events and tasks.

Create an Event or Task

1. From a Home screen, tap  **Apps** >  **Calendar**.
2. Tap  **Create new** and use one of the following methods:
 - **Add event:** Enter an event with an optional repeat setting.
 - **Add task:** Enter a task with an optional priority setting.
3. Enter details for the event or task, and then tap **SAVE**.

Delete an Event or Task

1. From a Home screen, tap  **Apps** >  **Calendar**.
2. Tap to view an event or task. Tap  **More options** > **Delete**.

To delete multiple events or tasks, tap  **More options** > **Delete**, select events or tasks, and then tap **DONE**.

Share Events

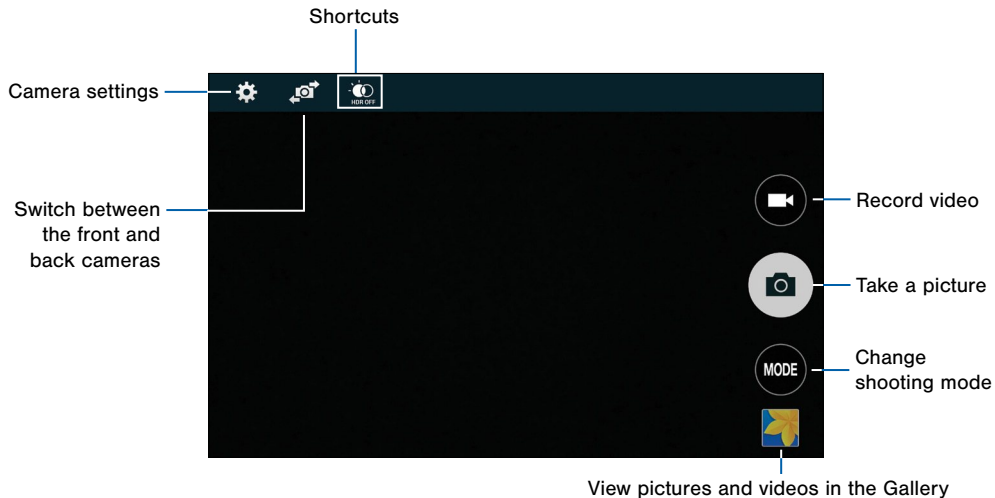
1. From a Home screen, tap  **Apps** >  **Calendar**.
2. Tap to view an event or task. Tap  **Share via**, select a sharing method, and follow the prompts.

Calendar Settings

These settings allow you to modify settings associated with using the Calendar.

1. From a Home screen, tap  **Apps** >  **Calendar**.
2. Tap  **More options** > **Settings**.
3. Tap an option and follow the prompts.

Camera



Take Photos

Take photos with your device's front or back camera, or combine shots with Dual mode.

1. From a Home screen, tap  **Apps** >  **Camera**.
2. Using the display screen as a viewfinder, compose your shot by aiming the camera at the subject. While composing your photo, use the onscreen options, or these gestures:
 - Tap the screen with two fingers and pinch or spread them on the screen to zoom in and out.
 - Tap the screen to focus on the area you touched.
3. Tap the  **Shutter** button to take the photo.

Note: You can also press the **Volume** key up or down to take a picture. The Volume key can be assigned to act as the video record key or as a zoom key.

Shooting Mode

Several photo effects are available. Some modes are not available when taking self-portraits.

1. From a Home screen, tap  **Apps** >  **Camera**.
2. Tap **MODE** and select a shooting mode:
 - **Auto:** Allow the camera to evaluate the surroundings and determine the ideal mode for the photo.
 - **Rear-cam selfie:** Take a selfie using the rear camera.
 - **Selective focus:** Make objects stand out from the background. They must be within 1.5 feet from you, and at least 3 times this distance from the background.
 - **Panorama:** Take a photo composed of many photos strung together.
 - **Slow motion:** Record videos at a high frame rate for viewing in slow motion. You can play a specific section of each video in slow motion after recording it.

- **Fast motion:** Record videos for viewing in fast motion. You can play a specific section of each video in fast motion after recording it.
- **Wide selfie:** Take wide angle selfies to fit more people in the picture.
- **Selfie:** Tap the screen, or place your finger on the heart rate sensor to take selfies.
- **Manage modes:** Select which shooting modes to display when you tap MODE with options like Beauty face, Shot & more, Virtual tour, or Dual camera.
- **Download:** Download additional shooting modes from the Samsung Apps store.

Camera and Video Settings

1. From a Home screen, tap  **Apps** >  **Camera**.
2. Tap  **Settings** to configure settings for Camera. Not all of the following options are available in both still camera and video camera modes. The available options vary depending on the mode used.
 - **Picture size:** Select a resolution. Use higher resolution for higher quality. Higher resolution pictures take up more memory.
 - **Effects:** Add special graphical effects.
 - **Timer:** Take time-delayed pictures or videos.
 - **Flash:** Activate or deactivate the flash. (Rear camera only.)
 - **Interval shot:** Select the best pictures from a series of continuous shots taken at set intervals. (Front camera only.)

3. Tap ●●● **Menu** to display the following additional options.

Both Cameras

- **Exposure value:** Change the exposure value. This determines how much light the camera's sensor receives. For low light situations, use a higher exposure.
- **Tap to take pics:** Tap the image on the preview screen to take pictures.
- **Video size:** Select a resolution. Use higher resolution for higher quality. Higher resolution videos take up more memory.
- **Location tags:** Attach a GPS location tag to the picture.
- **Storage location:** Select the memory location for storage.
- **Grid lines:** Display viewfinder grid lines to help composition when selecting subjects.
- **Voice control:** Set the camera to take pictures with voice commands.

- **Shutter sound:** Turn the shutter sound on or off.
- **The Volume key:** Use the Volume key as the camera key, the record key, or as a zoom key.
- **Review pictures:** Set to show pictures or videos after taking them.
- **Manage shortcuts:** Touch and hold, then drag items to add them to the shortcuts menu.
- **Reset settings:** Reset the camera settings.

Front Camera Only

- **Beauty face:** Take a picture with lightened faces for gentler images.
- **Save as flipped:** Save the self-portrait or self-recording as a reversed (or 'mirrored') image.

Rear Camera Only

- **ISO:** Select an ISO value. This controls camera light sensitivity. It is measured in film-camera equivalents. Low values are for stationary or brightly-lit objects. Higher values are for fast-moving or poorly-lit objects.
- **White balance:** Select an appropriate white balance, so images have a true-to-life color range. The settings are designed for specific lighting situations. These settings are similar to the heat range for white-balance exposure in professional cameras.
- **Metering modes:** Select a metering method. This determines how light values are calculated. Center-weighted measures background light in the center of the scene. Spot measures the light value at a specific location. Matrix averages the entire scene.
- **HDR (rich tone):** Save the picture in HDR (rich tone) only.
- **Video stabilization:** Activate anti-shake. Anti-shake helps to keep the focus steady when the camera is moving.

The Clock app features an Alarm and a World Clock.

1. From a Home screen, tap  **Apps** >  **Clock**.
2. Tap a tab to use a feature:
 - **Alarm:** This feature allows you to set an alarm to ring at a specific time.
 - **World clock:** View the time of day or night in other parts of the world. World Clock displays time in hundreds of different cities, within all 24 time zones around the world.
 - **Stopwatch:** Measure intervals of time.
 - **Timer:** Use a timer to count down to an event based on a preset time length (hours, minutes, and seconds).

Create an Alarm

Create an alarm event. You can set one-time or recurring alarms, and choose options for how to be notified.

1. From a Home screen, tap  **Apps** >  **Clock** > **Alarm** tab.
2. Tap  **Create alarm:**
 - **Time:** Choose a time for the alarm.
 - **Repeat:** When enabled, the alarm repeats every week.
 - **Alarm type:** Choose whether the alarm will use sound, vibration, or vibration and sound to alert you.
 - **Alarm tone:** If you have chosen an alarm type that includes sound, choose a sound to play for the alarm.

- **Volume:** If you have chosen an alarm type that includes sound, drag the slider to set the volume of the alarm.
- **Snooze:** Allow snoozing, and set **Interval** and **Repeat** values for the alarm while snoozing.
- **Smart alarm:** When on, the alarm will start playing a tone at a low volume at an interval before the alarm time, and slowly increase in volume. Choose a time interval and a tone to use with smart alarm.
- **Name:** Enter a name for the alarm.

3. Tap **DONE**.

Delete an Alarm

1. From a Home screen, tap  **Apps** >  **Clock**.
2. Touch and hold an alarm, and then tap  **Delete**.

Contacts

Your device provides the ability to synchronize information, from a variety of accounts, including Google, Email, Facebook, and your Samsung account.

Depending on the account, you can choose to synchronize your calendar, contacts, and other types of content.

Manage Contacts

The Contacts app lets you store and manage contacts from a variety of sources, including contacts you enter and save directly on your device as well as contacts synchronized with your Google Account, compatible email programs (including Microsoft Exchange Server), and your Facebook friends.

Access Contacts

► From a Home screen, tap  **Apps** >  **Contacts**.

Find a Contact

You can search for a contact, or scroll the list to find one by name.

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap the **Search** field, and then enter characters to find contacts that match.
3. Tap a letter on the side of the list to go directly to that letter in the alphabetical list.

Add a Contact

Use the following procedure to add a new contact.

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap  **Create contact**, and then tap contact fields to enter information.
 - Choose a storage account for the contact.
 - Tap  **Photo** to assign a picture to the new contact.
 - Enter a name, phone number, email address, assign the contact to a group, and assign a ringtone. Tap **ADD ANOTHER FIELD** to add additional contact information.
 - Tap  **Add** to enter additional entries.
 - Tap  **Delete** to remove an entry.
 - Tap  **Label** to choose a label for the field.
3. Tap **SAVE**.

Edit a Contact

When editing a contact, you can tap a field and change or delete the information, or you can add additional fields to the contact's list of information.

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap the contact to display it, and then tap  **Edit**.
3. Tap any of the fields to add, change, or delete information.
4. Tap **SAVE**.

Share a Name Card

When you share a name card, the contact's information is sent as a vCard file (.vcf). You can share a vCard via Bluetooth or Wi-Fi Direct, attach it to a message, or save it to a storage location.

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap a contact to display it, and then tap  **More options** > **Share name card**.
3. Choose a sharing method and follow the prompts.

Link Contacts

When you have contacts from various sources (Gmail, Facebook, and so on), you may have multiple similar entries for a single contact. Your device's Contacts application lets you link multiple entries into a single contact.

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap the contact to display it, and then tap  **Link**.
3. Tap **LINK ANOTHER CONTACT**, and then select contact(s) to link to the original contact.
4. Tap **DONE** to save the linked contact.

Unlink Contacts

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap the contact to display it, and then tap  **Link**.
3. Tap  **Separate** beside contacts to unlink them from the main contact.

Delete Contacts

You can delete a single contact, or choose multiple contacts to delete.

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Touch and hold a contact to select it. You can also tap other contacts, or the checkbox at the top of the screen to select all contacts.
3. Tap  **Delete**.

Favorites

When you mark contacts as favorites, they are easily accessible from other apps. Favorites display together on the Favorites tab in Contacts.

Mark Contacts as Favorites

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap a contact to display it, and then tap  **Favorite** (turns gold .

Remove Contacts from Favorites

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap the **Favorites** tab, and then touch and hold a contact to select it. You can also tap other contacts, or the checkbox at the top of the screen to select all contacts.
3. Tap  **Remove from Favorites**.

Create a Shortcut to a Favorite

You can create a shortcut to a favorite on the home screen, to access their information directly from the home screen.

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap the **Favorites** tab, and then touch and hold a contact to select it.
3. Tap  **More options** > **Add shortcut to Home screen**.

Groups

You can use groups to organize your contacts. Your device comes with preloaded groups, and you can create your own. You might create a group for your family, for coworkers, or a team. Groups make it easy to find contacts, and you can send email to the members of a group.

Create a Group

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap  **Groups**, and then tap  **Create group**.
3. Tap fields to enter information about the group:
 - Tap **Create group in** to choose where to save the group. You can save it to a specific account, to the device memory, or to all accounts.
 - Tap **Group name** to enter a name for the new group.
 - Tap **Group ringtone** to assign a ringtone to the group.
 - Tap **Group message tone** to assign a message tone to the group.

- Tap **Group vibration pattern** to assign a vibration pattern to the group.
 - Tap **Add member** and select contacts to add to the new group, and then tap **DONE**.
4. Tap **SAVE**.

Rename a Group

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap  **Groups**, and then tap a group.
3. Tap  **More options** > **Edit group** and enter a new name.
4. Tap **SAVE**.

Add Contacts to a Group

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap  **Groups**, and then tap a group.
3. Tap  **Add**, and then tap the contacts you want to add.
4. Tap **DONE**.

Send a Message or Email to a Group

You can send an email to members of a group.

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap  **Groups**, and then tap a group.
3. Tap  **More options** > **Send message or email**.
4. Tap **Message** or **Email**.
5. Tap contacts to select them, and then tap **DONE**.
(You will only see group members that have the appropriate information in their contact records.)
6. Follow the prompts to send your message.

Delete a Group

Preset groups, such as Family, cannot be deleted.

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap  **Groups**.
3. Tap  **More options** > **Select**.
4. Select groups to delete and tap  **Delete**.

Contact Settings

These settings allow you to modify settings associated with using the Contacts app.

1. From a Home screen, tap  **Apps** >  **Contacts**.
2. Tap  **More options** > **Settings**.
3. Tap an option and follow the onscreen instructions.

Email

Use the Email app to view and manage all your email accounts in one application.

To access Email:

► From a Home screen, tap  **Apps** >  **Email**.

Configure Email Accounts

You can configure Email for most accounts in just a few steps.

1. From a Home screen, tap  **Apps** >  **Email**.
2. Follow the onscreen instructions to set up your email account.

– or –

For additional accounts, tap  **More options** > **Settings** > **Manage accounts** >  **Add**.

The device communicates with the appropriate server to set up your account and synchronize your email. When complete, your email appears in the Inbox for the account.

Note: To configure email account settings at any time, tap  **More options** > **Settings** > **Manage accounts**. Tap the account to display Account settings.

Refresh Your Email Account

Refresh your account to update your email accounts.

1. From a Home screen, tap  **Apps** >  **Email**.
2. In the Application Bar, tap  **Refresh**.

Manage Your Email Accounts

You can view email you receive for all accounts on the **Combined view** screen or you can view email accounts individually.

1. From a Home screen, tap  **Apps** >  **Email**.
2. Tap  **Menu** at the top left of the screen to select:
 - **Combined inbox**: View all email in a combined inbox.
 - **<Account Name>**: View email for only this account.

Delete Email Accounts

To delete an Email account:

1. From a Home screen, tap  **Apps** >  **Email**.
2. Tap  **More options** > **Settings** > **Manage accounts**.
3. Tap  **Remove account**, and select the accounts you want to delete.
4. Tap **DONE** to remove the account.

Email Settings

Use the Email Settings to configure your Email preferences.

Note: Available settings depend on the email provider.

1. From a Home screen, tap  **Apps** >  **Email**.
2. Tap  **More options** > **Settings**.
3. Tap an option and follow the onscreen instructions.
4. Tap **Manage accounts**, and tap an account to configure specific settings.

Emergency Alerts

This device is designed to receive wireless emergency alerts from the Commercial Mobile Alerting System (CMAS) which may also be known as the Personal Localized Alerting Network (PLAN). For more information, please contact your wireless provider.

Emergency Alerts allows customers to receive geographically-targeted messages. Alert messages are provided by the US Department of Homeland Security and will alert customers of imminent threats to their safety within their area. There is no charge for receiving an Emergency Alert message.

There are three types of Emergency Alerts:

- Alerts issued by the President
- Alerts involving imminent threats to safety of life (Extreme and Severe)
- AMBER Alerts (missing child alert)

Users may choose not to receive Imminent Threats (Extreme and Severe) and AMBER Alerts. Alerts issued by the President cannot be disabled.

To disable Imminent Threats and AMBER Alerts, follow the instructions below:

1. From a Home screen, tap  **Apps** >  **Emergency Alerts**.
2. Tap  **More options** > **Settings** > **Alert types**.
3. All alerts are enabled by default (check mark showing). Tap on an alert option to disable it.

Gallery

View, edit, and manage pictures and videos.

View Images and Videos

Launching Gallery displays available folders. When another application, such as Email, saves an image, a Download folder is automatically created to contain the image. Likewise, capturing a screenshot automatically creates a Screenshots folder.

1. From a Home screen, tap  **Apps** >  **Gallery**.
2. Tap  **Menu** in the upper left corner, and then tap **Time** or **Album** to choose another way for items to display.
 - In Album view, you can create albums to organize your images. On the drop down menu, tap **Album**, and then tap  **More options** > **Create album**.

3. Depending on the view mode selected, either tap an image or video to view it, or first tap an album or folder and then tap an image or video.
4. When viewing an image or video, you can scroll left or right to view the next or previous image or video.

Zoom In and Out

Use one of the following methods to zoom in or out on an image:

- Double-tap anywhere on the screen to zoom in or zoom out.
- Spread two fingers apart on any place to zoom in. Pinch the screen to zoom out.

Play Videos

1. From a Home screen, tap  **Apps** >  **Gallery**.
2. Tap a folder to open it.
3. Tap a video to view it.

Trim Segments of a Video

1. Select a video, and then tap  **Trim**.
2. Move the start bracket to the desired starting point, move the end bracket to the desired ending point, and then tap **DONE** to save the video.

Edit Images

1. From a Home screen, tap  **Apps** >  **Gallery**.
2. While viewing an image, tap  **More options** for the following functions:
 - **Edit**: Use basic tools to edit your photo.
 - **More info**: View image details.
 - **Write on image**: Draw, write, and do edits on the photo and save it as a separate file.
 - **Rotate left**: Rotate counter-clockwise.
 - **Rotate right**: Rotate clockwise.
 - **Crop**: Resize the frame to crop and save the image in it.
 - **Rename**: Rename the file.
 - **Slideshow**: Start a slideshow with the images in the current folder.
 - **Add tag**: Add a content tag to the photo.
 - **Studio**: Edit your photo with advanced tools.
 - **Set as**: Set the image as wallpaper or a contact image.

- **Print:** Print the image via a USB or Wi-Fi connection. Some printers may not be compatible with the device.
- **Settings:** Change the Gallery settings.

Delete Images

1. From a Home screen, tap  **Apps** >  **Gallery**.
2. Tap  **More options** > **Delete**, select items to delete, and then tap **DONE**.

Tip: When viewing an image full screen, tap  **Delete**.

Share Images

Use one of the following methods:

1. From a Home screen, tap  **Apps** >  **Gallery**.
2. Tap a folder to open it.
3. In a folder, tap  **More options** > **Select**, select images, and then tap  **Share via** to send them to others or share them via social network services.

Gallery Settings

These settings allow you to modify settings associated with using your Gallery.

1. From a Home screen, tap  **Apps** >  **Gallery**.
2. Tap  **More options** > **Settings**.
3. Tap an option and follow the onscreen instructions.
4. Tap  **More options** > **Add account** to add a Samsung, Google, or Facebook account.

Internet

Access to the Internet with a fully featured web browser.

Access the Internet

► From a Home screen, tap  **Apps** >  **Internet**.

Command Keys

The following command keys are available:

-  **Back** or  **Back** to return to the previous page.
-  **Forward** to go forward to a recent page.
-  **Home** to display your Internet Home screen.
-  **Saved pages** to save a web page.
-  **Bookmarks** to bookmark a web page.
-  **Refresh** to reload the current page.

View Web Site

To view a web site:

- Tap the address field, enter the web address, and then tap **Go**.

To share, save, or print the current web page:

- Tap  **More options**.

To zoom in or out:

- Tap the screen twice or pinch the screen to zoom out and stretch the screen to zoom in.

Browser Tabs

Use tabs to view multiple web pages at the same time.

To open a new tab:

- ▶ Tap  **More options** > **New tab**.

To close a tab:

- ▶ Tap  **Tab Manager** and tap  **Close**.

Bookmarks

To bookmark the current web page:

- ▶ Tap  **Bookmarks** >  **Add bookmark**.

To open a bookmarked web page:

- ▶ Tap  **Bookmarks** and tap an entry.

History

To view a list of recently visited web pages:

- ▶ Tap  **Bookmarks** > **History** tab.

Saved Pages

To save a web page:

- ▶ Tap  **More options** > **Save web page**.

To view a list of saved web pages:

- ▶ Tap  **Saved pages** tab.

Share Pages

To share a web page address with others:

- ▶ Tap  **More options** > **Share via** and follow the prompts.

Incognito Tabs

Pages viewed with incognito tabs do not appear within your browser history or search history, and leave no traces (such as cookies) on your device.

Incognito tabs display  **Incognito** on their tab.

Note: Any downloaded files will remain on your device after you close the incognito tab.

To turn on Incognito mode:

► Tap  **More options** > **Incognito mode**.

To open a new incognito tab:

► Tap  **More options** > **New incognito tab**.

Internet Settings

These settings allow you to modify settings associated with using the Internet app.

1. From a Home screen, tap  **Apps** >  **Internet**.
2. Tap  **More options** > **Settings**.
3. Tap an option and follow the prompts to customize.

This section describes how to create a send a message using the Verizon Messages app.

Create and Send Messages

Use the Verizon Messages app to send and receive messages with your friends and family.

1. From the Edge Screen, tap  **Message+** >  **New message.**
2. Tap the **To:** field and then enter a contact name, a mobile phone number, or an email address using the onscreen keyboard. As you enter letters, possible matches from your accounts and contacts display on the screen. Touch a match to add it to the message.

3. Tap **Type a message** and enter your message.
 - Tap  **Attach** to attach an item, such as a postcard, picture, video, audio recording, Glympe location, location, or contact card.
 - Tap  **Emoticon** to insert emoticons into your message.
 - Tap  **Audio** to record your message and include an audio file in your message.
4. Review your message and tap  **Send.**

Read Messages

When you receive a message, your phone notifies you by displaying the  **New message** icon in the Status Bar.

To access a new message:

- Drag your finger down from the Status Bar to display the Notification panel, and then tap the message notification to open the message.

– or –

From the Home screen, tap  **Message+**, and then tap the message to open it.

Reply to Messages

Messages you exchange with another person are displayed as conversations in the Messages app, so you can see all the messages in one place.

1. From the Home screen, tap  **Message+**.
2. Tap a conversation to display it.
3. Tap the **Type a message** field and then type your reply message.
4. When the message is complete, tap  **Send**.

Protect a Message from Deletion

You can lock a message so that it will not be deleted even if you delete the other messages in the conversation.

1. From the Home screen, tap  **Message+**.
2. Tap a conversation to display it.
3. Touch and hold the message that you want to lock, and then tap **Lock message** on the pop-up menu. A lock icon displays on the message.

Delete Messages

1. From the Home screen, tap  **Message+**.
2. Tap a conversation to display it.
3. Touch and hold the message you want to delete, and then tap **Delete message** on the pop-up menu. Follow the prompts to confirm the deletion.

Delete Conversations

You can delete all the messages you've exchanged with another person.

1. From the Home screen, tap  **Message+**.
2. Touch and hold a conversation you want to delete and tap **Delete Conversation > Delete**.

Note: Locked messages will not be deleted unless you select **Delete locked messages** before confirming the deletion.

Messages

Learn how to send and receive different messages using the Messages app on your phone.

This section describes the function and use of the native Messages app found on Android phones.

Note: The default messaging app on your phone is called **Message+**, which is provided by your carrier. To switch to **Messages**, you must set **Messages** as the default messaging app.

Types of Messages

The Messages app provides the following message types:

- Text Messages (SMS)
- Multimedia Messages (MMS)

The Short Message Service (SMS) lets you send and receive text messages to and from other mobile phones or email addresses. To use this feature, you may need to subscribe to your service provider's message service.

The Multimedia Messaging Service (MMS) lets you send and receive multimedia messages (such as picture, video, and audio messages) to and from other mobile phones or email addresses. To use this feature, you may need to subscribe to your service provider's multimedia message service.

Messaging icons are displayed at the top of the screen and indicate when messages are received and their type.

Create and Send Messages

This section describes how to create a send a message using the Messages app.

1. From a Home screen, tap  **Apps** >  **Messages** >  **Compose**.
2. Tap the **Enter recipients** field to manually enter a recipient or tap  **Add Recipient** to select a recipient from your Contacts. You can also select the recipient based on Groups, Favorites, or Logs.
 - If adding a recipient from your Contacts, tap the contact to place a check mark then tap **DONE**. The contact will be placed in the recipient field.
 - Enter additional recipients by separating each entry with a semicolon (;). More recipients can be added at any time before the message is sent.
 - For the Group option, if the number of recipients is less than 10, all members in the group can be added.
3. Tap the **Enter message** field and use the onscreen keypad to enter a message. For more information, please see

4. Tap  **Add emoticons** to choose an available emoticon from an onscreen list and then add it into your message (at the cursor location) if desired.
5. Review your message and tap  **Send**.

Note: If you exit a message before you send it, the message is automatically saved as a draft.

View New Messages

When you receive a new message, a new message icon appears on the Status Bar.

To view the message:

1. Open the Notification Panel and select the message. For more information, please see [“Notification Panel” on page 26](#).
– or –
From a Home screen, tap  **Apps** >  **Messages**, and then tap the new message to view it.
2. To play a multimedia message (audio or video), tap  **Play**.
3. To scroll through the list of messages, tap the screen and scroll up or down the page.

Delete Messages

To delete messages, follow these steps:

1. From a Home screen, tap  **Apps** >  **Messages**.
2. Tap  **More options** > **Select**.
3. Tap the messages to delete.
4. Tap  **Delete** to delete the selected messages.
5. At the **Delete conversations** prompt, tap **DELETE** to delete or **CANCEL** to cancel.

Message Search

1. You can search through your messages by using the Message Search feature.
2. From a Home screen, tap  **Apps** >  **Messages**.
3. Tap  **Search**.
4. Enter a word or phrase to search for, and then tap  **Search** on the keyboard.

Messages Settings

Configure the settings for text messages, multimedia messages, voicemail, and push messages.

- From a Home screen, tap  **Apps** >  **Messages** >  **More options** > **Settings**.

Music Player

Listen to your favorite songs with Music Player. Navigate through your music library, play songs, and create customized playlists.

Listen to Music

1. From a Home screen, tap  **Apps** >  **Music**.
2. Tap a library category at the top of the screen to view your music files.
3. Scroll through the list of songs and tap an entry to begin playback.

Use Playlists

Playlists are used to assign songs to a list of preferred media which can be grouped into a list for later playback.

Create a Playlist

1. From a Home screen, tap  **Apps** >  **Music**.
2. Tap the **PLAYLISTS** tab.
3. Tap  **More options** > **Create playlist**.
4. Enter a name for this playlist and tap **CREATE**.

Music Options

The following options may or may not appear depending on whether or not music is actually playing. Also, options will be different if the song you are listening to is in a playlist.

1. From a Home screen, tap  **Apps** >  **Music**.
2. Tap  **More options** for options:
 - **Select:** Select multiple songs to edit or delete.
 - **Cloud:** Add a song to your Verizon Cloud account.
 - **Create playlist:** Create and add music to playlists (only available in the Playlists tab).
 - **Listen via Bluetooth:** Scan for and pair with a Bluetooth headset.
 - **View as:** Display entries as a list or thumbnail.
 - **Music square:** Create a playlist based on mood.
 - **Settings:** Change your Music settings.

Playback Controls



Streams the current music file to another device via Change player.



Volume control and SoundAlive.



Volume control showing volume muted.



Shuffles the current list of songs randomly.



Songs play in order and are not shuffled.



Assign the current song as a Favorite.



Plays the entire song list once.



Replays the current list when the list ends.

Playback Controls



Repeats the currently playing song.



Touch and hold to rewind the song. Tap to go to previous song.



Pause the song.



Start the song after pausing.



Touch and hold to fast-forward the song. Tap to go to next song.



Lists the current playlist songs.



Add song to a playlist.

My Files

Access files stored on your device, including images, videos, songs, and sound clips.

To access My Files:

► From Home, tap  **Apps** >  **My Files**.

View Files

Files stored in the device are organized into the following groups:

- **Quick Search:** Files are grouped into the following categories:
 -  **Recent files:** View recently saved files.
 -  **Images:** View image files.
 -  **Videos:** View video files.
 -  **Audio:** View audio files.
 -  **Documents:** View document files.

-  **Downloaded apps:** View downloaded apps.
-  **Download History:** View all apps and files that have been downloaded to the device.
- **Shortcuts:** Contains shortcuts to files or folders that you have added. This option only appears if you have added shortcuts to the My Files main screen.
- **Local Storage:** View folders and files in their storage locations.
 -  **Device storage:** View folders and files located on the device.
 -  **SD card:** View folders and files located on the memory card (if installed).

To view files in My Files:

1. From Home, tap  **Apps** >  **My Files**.
2. Tap a category to view the relevant files or folders.
3. Tap a file or folder to open it.

My Files Options

On the main screen of My Files, the following options are available:

- Tap  **Search**, and then enter search criteria.
- Tap  **Storage usage** to view a breakdown of storage by category.
- Tap  **More options** for these options:
 - **Select:** Select shortcuts. This option only appears if you have added shortcuts to the My Files main screen.
 - **Cloud:** Connect to Verizon cloud.
 - **Add shortcut:** Add a shortcut on the My Files main screen to any folder.
 - **Storage usage:** View memory information for your device and memory card (if installed).
 - **Settings:** Change the settings for viewing files.

Category Options

After tapping on a category, the following options are available:

- Tap  **Home** to return to the main screen of the My Files app.
- Tap  **Search**, and then enter search criteria.
- Tap  **More options** to find the following options:
 - **Select:** Select files or folders.
 - **Cloud:** Connect to Verizon cloud.
 - **Create folder:** Add a folder to the current list. This option only appears in Local Storage categories.
 - **View as:** Change the appearance of the files or folders.
 - **Sort by:** Change the sort order of the files.
 - **Add shortcut:** Add a shortcut to the current location on either a Home screen or the My Files main screen. This option only appears in Local Storage categories.
 - **Settings:** Change the settings for viewing files.

Options for Selected Files and Folders

► Tap  **More options** > **Select**, select a file or folder, and then use one of these functions:

- Tap  **Share via**: Send files to others or share them.
- Tap  **Delete**: Delete files or folders.
- Tap  **More options** to find the following options:
 - **Move**: Move files or folders to another folder.
 - **Copy**: Copy files or folders to another folder
 - **Rename**: Rename a file or folder. This option only appears when just one file or folder is selected.
 - **Add shortcut**: Add a shortcut to the file or folder on a Home screen or to the My Files main screen.

- **Zip**: Create a zip folder containing the selected files. This option only appears in Local Storage categories. A selected zip folder has the additional options of **Extract** and **Extract to current folder**.
- **Details**: View details of the selected file(s) or folder(s).

S Health

Use S Health to plan, track, and manage your health goals and activities, including exercise, sleep, and meals.

Note: This device and related software are not intended for use in the diagnosis of disease or other conditions, or in the cure, mitigation, treatment or prevention of disease.

1. From Home, tap  **Apps** >  **S Health**.
2. Read and accept the terms and conditions.
3. Set up your health profile and goals.

Before You Start Exercising

This app can be used to monitor your exercise. While moderate physical activity, such as brisk walking, is safe for most people, health experts suggest that you talk with your doctor before you start an exercise program, particularly if you have any of the following conditions:

- Heart disease;
- Asthma or lung disease;
- Diabetes, or liver or kidney disease;
- Arthritis.

You should also check with your doctor if you have symptoms suggestive of heart, lung, or other serious disease, such as:

- Pain or discomfort in your chest, neck, jaw, or arms during physical activity;
- Dizziness or loss of consciousness;
- Shortness of breath with mild exertion or at rest, or when lying down or going to bed;

- Ankle swelling, especially at night;
- A heart murmur or a rapid or pronounced heartbeat;
- Muscle pain when walking upstairs or up a hill that goes away when you rest.

Finally, the American College of Sports Medicine recommends that you see your doctor before engaging in vigorous exercise if two or more of the following apply:

- You are a man older than age 45 or a woman older than age 55;
- You have a family history of heart disease before age 55;
- You smoke or quit smoking in the past six months;
- You have not exercised for three months or more;
- You are overweight or obese;
- You have high blood pressure or high cholesterol.
- You have impaired glucose tolerance, also called prediabetes.

When in Doubt — Check It Out

If you are unsure of your health status, have several health problems, or are pregnant, you should speak with your doctor before starting a new exercise program. Working with your doctor ahead of time is a good way to plan an exercise program that is right and safe for you. Consider it the first step on your path to physical fitness.

S Note

The S Note app helps you create, edit, and manage all the notes on your device.

Sign in to your Samsung account or Evernote account to access your notes in S Note from any device.

With S Note, create content by typing, writing, drawing, and even recording voice, video, or taking pictures. Templates are provided to make content creation easy and help keep things organized.

Create a Note

To create a note with S Note:

1. From a Home screen, tap  **Apps** >  **S Note**.
2. Tap  **Create new note**.
3. Use the S Pen to create content.

To use a template:

1. Tap  **More options** > **Add template**.
2. When finished, tap  **Save**.

Edit a Note

When in the S Note app, you can edit notes as follows:

1. Tap a note to view it.
2. Tap  **Edit mode** to edit the note.

Note: When you tap on an Action Memo to view it, you can edit the memo immediately.

Note Tools

When creating or editing a note in S Note, some helpful modes and tools are provided.

Note: The available tools are different for Action Memos.



- **Save:** Tap to save the note. The note switches to View mode. To edit the note again, tap the  **Edit** button.
- **Handwriting mode:** Write or draw freehand with the S Pen. Tap the Pen icon once to select Handwriting mode. Tap again to change the Pen settings.
- **Eraser mode:** Erase content from the note. Tap once to select the eraser. Tap again to change the Eraser settings.
- **Text mode:** Type text using the keyboard. Tap once to select Text mode. Tap again to change the Text settings.
- **Photo note:** Add a note page by taking a picture. The camera is activated. After you take a picture, crop the image as desired. The cropped image is then added as a page to your current note.

- **Selection mode:** Select content in the note. Tap once to use Selection mode. Tap again to switch between Lasso and Rectangle modes. Draw around the content you wish to select. Depending on the selection, several options are made available to move, edit, or reshape the content.
- **Undo:** Tap to undo the last action.
- **Redo:** Tap to redo the last action.
- **S Pen (and finger) Mode:** Tap to switch between two edit modes: S Pen only and S Pen and finger.
- Tap  **More options** to view more options for the note.

S Voice

Speak commands to perform operations on your device, and to speak criteria for searches and other operations.

Use S Voice to find everything from directions to trivia answers to the current weather forecast.

1. From a Home screen, tap  **Apps** >  **S Voice**.
2. Speak a command.
3. Tap the **microphone** icon, if the device does not hear you, or to give it another command.

Tip: Tap  **More options** for example commands and to view a tutorial.

S Voice Settings

These settings allow you to modify settings associated with using S Voice.

1. From a Home screen, tap  **Apps** >  **S Voice**.
2. Tap  **More options** > **Settings**.
3. Tap an option and follow the onscreen instructions.

Scrapbook

The Scrapbook app provides a place for you to manage the multimedia content you capture with the S Pen tools.

Scrapbook provides storage and organization tools for content you capture while using your mobile device. With the S Pen tools, you can capture articles, images, and even videos and music. You can then add a title, text, a handwritten memo, or content tags. When you capture content online, the web link is saved with the content.

Save Captured Content

When you capture content with the Smart Select tool, you have the option of saving the content to the Scrapbook. For details on capturing content, see [“Smart Select” on page 35](#).

Edit the Scrapbook

Content in the Scrapbook can be edited.

To open the Scrapbook:

► From a Home screen, tap  **Apps** >



Scrapbook.

You can edit both Categories and the content files within them.

To edit a file:

1. Tap  **Show categories** in the top left corner.
2. Select either the category or tag that contains the file, or tap **All** to view all files.
3. Locate the file to edit and tap it to open.
4. Tap  **Edit**.
5. Change the Title, Text, Drawing memo, or Tags as desired. When finished, tap **SAVE**.

To edit a Category:

1. Tap  **Show categories** in the top left corner. Categories and tags are listed in the menu, along with the number of content files contained.
2. Tap a category to open it.
3. Tap  **More options** > **Edit category**.
4. You can edit the Title and the Layout. Change them as desired. When finished, tap **DONE**.

Scrapbook Settings

Configure the Scrapbook settings.

1. From a Home screen, tap  **Apps** >  **Scrapbook**.
2. Tap  **More options** > **Settings**, and tap options to configure.

Play videos stored on your device.

1. From a Home screen, tap  **Apps** >  **Video**.
2. Scroll through the videos stored on your device. After a few seconds, each video thumbnail begins playing a preview of the clip.
3. Tap a video to view it.

Use Pop-Up Play

Multi task with Pop-Up Play—transform your video player into a pop-up window. The video will continue to play, and the pop-up window can be resized or moved anywhere on the screen.

1. From a Home screen, tap  **Apps** >  **Video**.
2. Tap a video to view it.
3. Tap  **More options** > **Pop-up player** to continue playing the video in a floating window.
 - Drag the window to any location on the screen.
 - Use two fingers to pinch or spread to resize the floating window.

Record voice memos and notes.

Create a Voice Recording

► From a Home screen, tap  **Apps** >

 **Voice Recorder.**

- Tap  **More options** > **Settings** > **Recording quality** to adjust the recording quality.
- Tap  **Select mode** to choose the appropriate recording mode:
 - **Normal:** Normal recording mode picks up any sounds detected by the microphones.
 - **Interview:** The top and bottom microphones are used for two-directional recording. The top and bottom of the device pick up equal amounts of sound. Sound sources can be muted during playback.

- **Meeting:** The microphones are sensitive to sound from all directions and can distinguish up to eight sources of sound. Sound sources can be muted during playback.
 - **Voice memo:** Voice input is converted to text onscreen. The maximum recording time is five minutes.
- Tap  **Record** to record an audio file.
 - Tap  **Stop** to stop recording. The file is automatically saved.
 - Tap  **Pause** to pause the recording of an audio file.
 - Tap  **Cancel** to cancel the recording of an audio file.
 - Tap  **Block incoming calls** to prevent calls from interrupting recording.
 - Tap  **Bookmark** to bookmark a spot in the recording for later reference.

View Recordings

1. From a Home screen, tap  **Apps** >  **Voice Recorder**.
2. Tap  **List** to display a list of recordings.
 - Tap  **Search** to search through available recordings.
 - Tap  **More options**:
 - **Select**: Choose desired recordings to share, delete, change category, rename, and so on.
 - **Sort by**: Sort the list of recordings.
 - **Filter by category**: Filter entries by category.
 - **Edit categories**: Customize your categories.
 - **Settings**: Configure Voice Recorder.

Settings

Configure your device's connections and settings, add accounts, and customize the home screen, apps, and features.

How to Use Settings

- Some options are enabled or disabled by tapping the **ON/OFF** button to turn the option  ON or  OFF.
- For some options, you must tap a field, such as **Email address**, to display and set options.
- Some options are enabled or disabled by tapping a  check box. When enabled, a check mark displays.

Access Settings

- ▶ From a Home screen, tap  **Apps** >  **Settings**.
– or –

From a Home screen, drag down from the Status Bar to display the Notification Panel, and then tap  **Settings**.

Search for Settings

If you are not sure exactly where to find a certain setting, you can use the Setting search feature.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap  **Search**.
 - Enter a word or words in the Search box. As you type, settings that match will appear on the screen.
 - Tap an entry to go to that setting.

Customize the Quick Settings Menu

Quick settings are the settings that you are most likely to frequently use. When you first access the Settings menu, there are no Quick settings and you must add them.

Change the Quick Settings

You can add a Quick settings list to include your most frequently used settings.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap  **More options** > **Edit quick settings**.
 - Select up to 9 settings to appear in your Quick settings menu.
3. Tap **DONE** to save your new Quick settings menu.

Edit the Quick Settings

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap  **More options** > **Edit quick settings**.
 - Select additional settings to appear in your Quick settings menu.
 - Uncheck an item to remove it.
3. Tap **DONE** to save your new Quick settings menu.

Airplane Mode

Airplane mode disconnects your device from all networks and turns off connectivity features such as Wi-Fi.

While in airplane mode, you can use other features, such as playing music, watching videos, or other applications.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Airplane mode**, and then tap the **ON/OFF** switch to enable or disable the option.

Note: You can also control Airplane mode from the Device options menu. Press and hold the **Power/Lock** key, and then tap **Airplane mode**.

Wi-Fi and Wi-Fi Direct

Wi-Fi is a term used for certain types of Wireless Local Area Networks (WLAN). Communication requires access to a Wireless Access Point (WAP).

Wi-Fi Direct creates a direct connection between two or more devices using Wi-Fi.

Turn Wi-Fi On or Off

Turning Wi-Fi on makes your device able to discover and connect to compatible in-range WAPs.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Wi-Fi**, and then tap the **ON/OFF** switch beside Wi-Fi to turn Wi-Fi on or off.

Scan and Connect to a Wi-Fi Network

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Wi-Fi**, and then tap the network you want to connect to.
 - When you select an open network, you are automatically connected to the network.
 - Enter a wireless password, if necessary.

Manually Connect to a Wi-Fi Network

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Wi-Fi** > **Add Wi-Fi network**.
3. Enter information about the Wi-Fi network:
 - Tap **Enter SSID** to enter the name of the Wi-Fi network.
 - Tap the **Security** field and select a security option. This must match the current security setting on your target WAP. If secured, you will also need to enter your WAP's password.
 - Tap **Show advanced options**, if you need to add advanced options such as Proxy and IP settings.
4. Tap **CONNECT** to store the new information and connect to your target WAP.

Wi-Fi Status Indicators

The following icons show your current Wi-Fi connection status at a glance:



Displays when Wi-Fi is connected, active, and communicating with a Wireless Access Point (WAP).



A Wi-Fi access point is available, but your device is not connected to it. It may also display if there is a communication issue with the target Wireless Access Point (WAP).

Wi-Fi Settings

The Wi-Fi settings menu allows you to set up many of your device's advanced Wi-Fi services.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **ON/OFF** to turn on Wi-Fi.
3. Tap  **More options** for options:
 - **Scan:** Start another scan for nearby Wi-Fi networks.
 - **Wi-Fi Direct:** Configure a Wi-Fi Direct connection with a nearby device.
 - **Manage networks:** Manage your saved Wi-Fi network connections.
 - **WPS push button:** Set up a connection to a WPS (Wi-Fi Protected Setup) router or other equipment.
 - **WPS PIN entry:** View the PIN used by your device to set up a PIN-secured connection to a Wi-Fi router or other equipment (not configurable).

- **Share Wi-Fi profile:** Select the profile you would like to share.
- **Advanced:**
 - **Wi-Fi notifications:** Receive a notification when new Wireless Access Points (WAPs) are available.
 - **Passpoint:** Connect to passpoint-enabled Wi-Fi Access Points automatically. Tap to enable Passpoint. Tap Passpoint to see other available Passpoint-enabled Wi-Fi APs.
 - **Sort by:** Sort Wi-Fi networks by Alphabet or Signal strength.
 - **Keep Wi-Fi on during sleep:** Specify when to disconnect from Wi-Fi.
 - **Always allow scanning:** Allow Google location service and other apps to scan for networks, even when Wi-Fi is turned off.
 - **Smart network switch:** Automatically switch between mobile data and Wi-Fi to maintain a stable Internet connection.
 - **Install certificates:** Install authentication certificates.

- **MAC address:** View your device's MAC address, which is required when connecting to some secured networks (not configurable).
- **IP address:** View your device's IP address (not configurable).
- **Help:** Learn about setting up and using Wi-Fi networks, and other settings.

Wi-Fi Direct

Wi-Fi Direct allows direct device-to-device connections via Wi-Fi, without having to connect to a Wi-Fi network.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Wi-Fi**, and then tap the **ON/OFF** switch beside Wi-Fi to turn Wi-Fi on. Wi-Fi must be on to configure settings.
3. Tap  **More options** > **Wi-Fi Direct**. Your device automatically scans for nearby Wi-Fi Direct devices, or you can tap **SCAN** to start scanning.
4. After scanning for devices, select a device, and then follow the prompts to complete the connection.
 - To rename your device (as seen by other devices), tap  **More options** > **Rename phone**.

Wi-Fi Direct Status Indicator



Displays when connected to another device using Wi-Fi Direct.

Bluetooth

Bluetooth is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth devices, such as headsets and hands-free car Bluetooth systems, and Bluetooth-enabled computers, printers, and wireless devices.

Note: The Bluetooth communication range is approximately 30 feet.

Turn Bluetooth On or Off

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Bluetooth**, and then tap the **ON/OFF** switch to turn Bluetooth on or off.

Change Your Device's Name

Device names are used to identify devices during pairing, and when using Wi-Fi Direct or other Wi-Fi based features. This is the name others will use when pairing with your device via Bluetooth.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Bluetooth** >  **More options** > **Rename phone**.
3. Tap the device name, and use the keyboard to edit your how your device will appear.

Make Your Device Visible to Other Bluetooth Devices

When you make your device visible, other Bluetooth can find it in a scan and initiate pairing. You can choose the length of time your device remains visible.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Bluetooth** >  **More options** > **Visibility timeout**.
3. Select a time period for your device to remain visible after you turn on visibility.

Scan for Bluetooth Devices

When you want to pair with another Bluetooth device, you can scan for nearby devices that are visible.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Bluetooth**, and then tap the **ON/OFF** switch to turn on Bluetooth.
3. Tap **Scan**. Nearby devices display on the screen.

Pair Bluetooth Devices

The Bluetooth pairing process allows you to establish trusted connections between your device and another Bluetooth device.

Pairing between two Bluetooth devices is a one-time process. Once a pairing is created, the devices will continue to recognize their partnership and exchange information without having to re-enter a passcode.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Bluetooth**, and then tap the **ON/OFF** switch to turn on Bluetooth.
3. Make sure that the target device is discoverable, so that your device can find it. Refer to the instructions that came with the device to find out how to set it to discoverable mode.

4. Tap **SCAN**. Your device will start to scan for Bluetooth devices within range.
5. When you see the name of the target device displayed in the Bluetooth devices section, tap the name. Your device then automatically tries to pair with the target device. If automatic pairing fails, enter the passcode supplied with the target device.

Note: Due to different specifications and features of other Bluetooth-compatible devices, display and operations may be different, and functions such as transfer or exchange may not be possible with all Bluetooth compatible devices.

Review Files Received via Bluetooth

When you receive files from another device via Bluetooth, you can access them from Bluetooth settings.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Bluetooth** >  **More options** > **Received files**.

Delete a Paired Device (Unpairing)

When you unpair from a Bluetooth device, the two devices will no longer recognize each other. To connect again, you'd need to pair the devices.

1. From a Home screen, tap  **Apps** >  **Settings** > **Bluetooth**.
2. Tap  **Settings** next to the previously paired device, and then tap **Unpair** to delete the paired device.

Data Usage

Monitor your mobile data usage.

Note: Your service provider may account for data usage differently.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Data usage** for options:
 - **Mobile data:** Enable mobile data. You can also control Mobile Data at the Notification panel.
 - **Limit mobile data usage:** When enabled, your mobile data connection will be disabled when the specified limit is reached. Drag the red limit line to set the data usage limit.

- **Alert me about data usage:** Receive an alert when mobile data usage reaches the warning limit you set. Drag the orange warning line to set the data usage warning limit.
 - **Data usage cycle:** Tap the menu, and then choose a time period for data usage. Data usage for the period displays on the graph, along with usage by application below.
3. Tap  **More options** for other options:
 - **Restrict background data:** Restrict some apps and services from working unless you are connected to a Wi-Fi network.
 - **Show Wi-Fi usage:** Display a Wi-Fi tab that shows Wi-Fi usage.
 - **Mobile hotspots:** Select Wi-Fi networks that are mobile hotspots. You can restrict apps from using these networks, and you can configure apps to warn you before using these networks for large downloads.

- **Mobile networks:** Configure settings for mobile data, data roaming, and mobile network connections. See [“Mobile Networks” on page 135](#) for details.
- **Show units:** Use MB/GB units, or use only MB or GB units.
- **Help:** Find information about how to use the Data usage feature.

Advanced Calling

Use Advanced Calling for HD Voice and Video calling.

Note: Your phone service must be upgraded to HD Voice and Video calling in order to use this feature. Contact Verizon Wireless for more information.

To enable Advanced Calling:

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Advanced Calling**.
3. Tap the **ON/OFF** button to turn on Advanced Calling.

More Networks

The More Networks settings allow you to configure a variety of communication settings for your device.

Download Booster

Download Booster improves download speed by using both Wi-Fi and LTE networks at the same time when downloading files over 30 MB in size.

1. From a Home screen, tap  **Apps** >  **Settings** > **More networks**.
2. Tap **Download booster**, and then tap **ON/OFF** to turn Download Booster on or off.

Note: Download Booster uses mobile data services.

Default Messaging App

Your mobile device can be equipped with more than one application for text and multimedia messaging. To select a default messaging app:

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **More networks** > **Default messaging app** to select the app to use for text and multimedia messages.

Mobile Networks

You can control your device's access to networks and mobile data services.

Caution: Depending on your service plan, changes you make to mobile networks settings may incur extra charges. Consult [Verizon Wireless](#) for information.

1. From a Home screen, tap  **Apps** >  **Settings** > **More networks**.

2. Tap **Mobile networks** for options:

- **Mobile data:** Enable or disable your device's connection to the mobile data network. You can also control this setting at Notifications with the Mobile data setting.
- **Data Roaming Access:** Enable or disable connection to data services when your device is roaming on another network.
- **Roaming:** (Not configurable) Current roaming status.
- **Signal strength:** (Not configurable) Current signal strength.

- **Network mode:** Choose a preferred network mode.
- **Access Point Names:** Configure wireless network access.
- **Network operators:** Select a network from all available networks, to automatically select a network from your preferred networks.

Mobile Hotspot

Use Mobile Hotspot to share your device's Internet connection with other devices using your device as a Mobile Hotspot.

Note: Mobile Hotspot may require a subscription to Mobile Hotspot/Mobile Broadband Connect service. For more information, contact Verizon Wireless.

Warning: Using your device as a mobile hotspot consumes battery power and uses data service. While Mobile Hotspot is active, your device's applications will use the Mobile Hotspot data service. Roaming while using your device as a mobile hotspot will incur extra data charges.

Turn Mobile Wi-Fi Hotspot On or Off

Activate your device's Mobile Hotspot application to allow other devices to use your device's Internet connection.

1. From a Home screen, tap  **Apps** >  **Settings** > **More networks** > **Mobile Hotspot**.
2. Tap **ON/OFF** to turn Mobile Hotspot on or off.

Warning: By default, your device's Mobile Hotspot has no security applied, and any device can connect. To set a password for your Mobile Hotspot, see [“Change the Mobile Hotspot Password” on page 138](#)

Connect a Device to Your Mobile Hotspot

Use the other device's Wi-Fi control to connect to your device's Mobile Hotspot.

1. From a Home screen, tap  **Apps** >  **Settings** > **More networks** > **Mobile Hotspot**.
2. Tap **ON/OFF** to turn Mobile Hotspot on.
3. Activate Wi-Fi on the target device.
4. Scan for Wi-Fi hotspots and select the target device from the list.
5. On the target device, enter your device's Mobile Hotspot password.

Allowed Device List

Control whether devices connect to your Mobile Hotspot with the Allowed device list. After you add devices to the list, they can scan for your device and connect using your device's Mobile Hotspot name and password.

1. From a Home screen, tap  **Apps** >  **Settings** > **More networks** > **Mobile Hotspot**.
2. Tap **ON/OFF** to turn Mobile Hotspot on.
3. Tap  **More options** > **Allowed devices**, and then tap  **Add** to enter the other device's Device name and MAC address.
4. Tap **OK** to add the device.

Change the Mobile Hotspot Password

1. From a Home screen, tap  **Apps** >  **Settings** > **More networks** > **Mobile Hotspot**.
2. Tap **ON/OFF** to turn Mobile Hotspot on.
3. Tap  **More options** > **Configure Hotspot**.
4. Tap the **Security** field, select **WPA2 PSK**, and enter a new password.

Turn Off Mobile Wi-Fi Hotspot Automatically

Set your device to automatically turn off Mobile Wi-Fi hotspot if there are no connected device.

1. From a Home screen, tap  **Apps** >  **Settings** > **More networks** > **Mobile Hotspot**.
2. Tap **ON/OFF** to turn Mobile Hotspot on.
3. Tap  **More options** > **Timeout settings** and select an amount of time.

Tethering

Use Tethering to share your device's Internet connection with a computer that connects to your device with a USB cable or by Bluetooth.

1. From a Home screen, tap  **Apps** >  **Settings** > **More networks** > **Tethering**.
2. Choose a tethering method:
 - **USB tethering**: Connect the computer to the device using the USB cable, and then tap **USB tethering** to turn tethering on.
 - **Bluetooth tethering**: Use Bluetooth to pair your device with the computer. (Consult the computer's documentation for more information about configuring your computer to pair with Bluetooth.) Tap **Bluetooth tethering** to turn tethering on.

Virtual Private Networks (VPNs)

You can set up and configure Virtual Private Networks on your device.

Note: You must set a screen lock PIN or password before setting up a VPN. For more information, see [“Lock Screen” on page 155](#).

Add a VPN

1. From a Home screen, tap  **Apps** >  **Settings** > **More networks** > **VPN**.
2. Tap **Basic VPN** or **Advanced IPsec** and follow the prompts to set up your VPN.

Connect to a VPN

1. From a Home screen, tap  **Apps** >  **Settings** > **More networks** > **VPN**.
2. Tap either **Basic VPN** or **Advanced IPsec**.
3. Tap the VPN you want to connect to, enter your log in information, and tap **Connect**.

Edit or Delete a VPN

1. From a Home screen, tap  **Apps** >  **Settings** > **More networks** > **VPN**.
2. Tap either **Basic VPN** or **Advanced IPsec**.
3. Touch and hold the VPN that you want to edit or delete.
4. Tap either **Edit network** or **Delete network**.

NFC

NFC (Near Field Communication) allows data exchange when you touch your device with another compatible device. This is used for applications such as Android Beam and S Beam.

To activate NFC:

1. From a Home screen, tap  **Apps** >  **Settings** > **More networks** > **NFC**.
2. Tap **ON/OFF** to turn NFC on.

Android Beam

When Android Beam is activated, you can beam app content to another NFC-capable device by holding the devices close together. You can beam browser pages, YouTube videos, contacts, and more.

1. From a Home screen, tap  **Apps** >  **Settings** > **More networks** > **NFC**.
2. Tap **ON/OFF** to turn NFC on.
3. Tap **Android Beam**, and tap **ON/OFF** to turn it on.
4. Touch the back of your device with another NFC-capable device and the content is transferred.

S Beam

When S Beam is activated, you can beam files to another NFC-capable device by holding the devices close together.

You can beam images and videos from your Gallery, music files from your Music app, and more.

1. From a Home screen, tap  **Apps** >  **Settings** > **More networks** > **NFC**.
2. Tap **ON/OFF** to turn NFC on.
3. Tap **S Beam**, and tap **ON/OFF** to turn it on.
4. Touch the back of your device with another NFC-capable device and the content is transferred.

Tap and Pay

Tap and pay allows you to select the default payment application you want to use for making on-phone purchases.

1. From a Home screen, tap  **Apps** >  **Settings** > **More networks** > **NFC**.
2. Tap **ON/OFF** to turn NFC on.
3. Tap **Tap and pay**.
4. Select the app that you want as your default.

Nearby Devices

Share your media files with nearby devices via Wi-Fi.

Warning: If file sharing is enabled, other devices can access your data. Use this option with care.

1. From a Home screen, tap  **Apps** >  **Settings** > **More networks** > **Nearby devices**.
2. Tap **ON/OFF** to enable Nearby devices.
3. Set the following options:
 - **Content to share:** Select the content to share. Choices are: Videos, Photos, and Music.
 - **Allowed devices:** Indicate the devices accessible to your device.
 - **Blocked devices:** Indicate the devices not accessible to your device.
 - **Download to:** Set whether to download data to Device or SD card.
 - **Receive files from other devices:** If a nearby device attempts to upload data, this setting indicates the response.

Screen Mirroring

Share your device's screen with another device.

1. From a Home screen, tap  **Apps** >  **Settings** > **More networks** > **Screen Mirroring**.
2. Available devices are listed.
 - Tap **SCAN** to find more devices.
3. Tap a device and follow the prompts to connect.

MirrorLink

Mirror your device's display on your car's entertainment and information screen using a USB connection.

To use this feature, your car system must support MirrorLink.

To turn on MirrorLink:

1. Connect your device to your car's system using the USB cable.
2. On your device's Home screen, tap  **Apps > Settings > More networks > MirrorLink.**
3. Tap **Connect to vehicle via USB.**

Sound and Notification Settings

Configure the sounds and vibrations used to indicate notifications, screen touches, and other activities.

Adjust the Volume

Set the system volume level, and set default volume for notifications and other media.

Tip: You can also set System volume from the home screen by pressing the **Volume** key.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Sound and notification**, and then drag the sliders to set the default volume for:
 - Ringtone
 - Media
 - Notifications
 - System

Change the Sound Mode

You can switch between sound modes, while preserving the individual sound settings you've made.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Sound and notification** > **Sound mode**, and then choose a mode:
 - **Sound:** Your device uses the sounds, vibrations, and volume levels you've chosen in Sound settings for notifications and alerts.
 - **Vibrate:** Your device vibrates for notifications and alerts. This uses the Vibration intensity you choose in Sound settings.
 - **Mute:** Your device plays no sounds or vibrations. Onscreen reminders will still occur.

Set the Vibration Intensity

Set the level for vibration to accompany notifications and feedback for your screen touches, also known as haptic feedback.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Sound and notification** > **Vibration intensity**, and then drag the sliders to set the vibration intensity for:
 - Incoming call
 - Notifications
 - Haptic feedback

Vibrate When Ringing

Your device can vibrate in addition to ringing when you receive a call.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Sound and notification** > **Vibrate when ringing** to turn the feature on.

Note: This option is not available when ring volume is set to either vibrate or silent.

Select a Default Ringtone

Choose from preset ringtones or add your own.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Sound and notification** > **Ringtones**.
3. Tap a ringtone hear a preview, and then tap **OK** to set it as your default ringtone.

– or –

Tap **ADD** to use a use an audio file as a ringtone.

Select a Vibration Pattern

Choose from preset vibration patterns or create your own pattern.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Sound and notification** > **Vibrations**.
3. Tap a pattern to preview it, and then tap **OK** to set it as your default vibration pattern.

– or –

Tap **CREATE** and follow the prompts instructions to create a new vibration pattern.

Change the Notifications Sound

Choose a sound for notifications, such as for new messages and event reminders.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Sound and notification** > **Notification ringtone** to choose a sound. Tap a sound to play a sample, and then tap **OK** to select it.

Configure Other Sounds and Vibrations

Play tones when you tap the screen to make selections.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Sound and notification** > **Others sounds**.
3. Tap the following options to enable or disable them:

Feedback

- **Dialing keypad tone:** Play a tone when dialing keys on the keypad.
- **Screen lock sound:** Play a sound for the screen lock.
- **Touch sounds:** Play a sound each time you touch the screen.
- **Haptic feedback:** Vibrate the phone each time you touch the screen.
- **Emergency tone:** When an emergency alert is received, either play a sound or vibrate. This option can also be set to Silent.

Samsung keyboard

- **Sound when tapped:** Play a sound when tapping keys on the Samsung keyboard.
- **Vibrate when tapped:** Vibrate the phone when tapping keys on the Samsung keyboard.

Do Not Disturb

This setting allows you to block all notifications and alerts. The options below determine what notifications can make sounds, and during what time periods you want to enter this mode.

To activate Do Not Disturb mode:

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Sound and notification** > **Do not disturb**.
3. Tap **ON/OFF** to enable this option.

Allow Exceptions

This option lets you customize what notifications are allowed while your phone is in Do not disturb mode.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Sound and notification** > **Do not disturb**.
3. Tap **Allow exceptions**, and tap **ON/OFF** to enable the exceptions you want to allow.

Set Schedule

This option allows you to turn Do not disturb mode on and off automatically at scheduled times.

Note: Scheduling is not available if Do not disturb mode has been turned on manually.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Sound and notification** > **Do not disturb**.
3. Tap **Set schedule**, and set the Days, Start time, and End time.

Notifications While Locked

You can select what notifications, if any, appear on the Lock screen.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Sound and notification** > **While locked**.
3. Tap **Show all content**, **Hide sensitive content**, or **Do not show notifications**.

Application Notifications

Configure notifications for each app on your phone.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Sound and notification** > **Application notifications**.
3. Tap an application to configure its notification settings.

Display Settings

Adjust the Screen Brightness

Adjust the screen brightness to suit your surroundings, or to your personal preference. You may also want to adjust screen brightness to conserve battery power.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Display** > **Brightness** for options:
 - Tap **Automatic brightness** to allow the device to adjust brightness automatically.
 - To set a custom brightness level, clear the Automatic brightness check mark and then tap and drag the **Brightness level**.

Note: You can also control Brightness from the Notification panel. Drag down the Status Bar at the top of the screen to find the Brightness options.

Change the Font Style and Size

You can set the font style and size for all text that displays on the screen.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Display** > **Font** to choose a font style and font size.
3. Tap **Font style** > **Download** to find new fonts from the Google Play Store.

Screen Rotation

Set the screen to rotate when the device is rotated (landscape or portrait).

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Display** > **Screen rotation** to turn screen rotation on.

Smart Stay

Using the front camera to detect your face, the screen will not time out as long as you are facing the screen.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Display** > **Smart stay** to enable.

Set the Screen Timeout Delay

Choose how long the display screen remains lit after you tap the screen or press any key.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Display** > **Screen timeout**, and then choose a time period.

Select a Screen Mode

Choose a screen mode to match your type of viewing. Set your device automatically adapt the display depending on the type of image being displayed and other criteria such as battery level.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Display** > **Screen mode**, and then choose a screen mode.
 - To have your device automatically optimize the display to match the type of image being displayed and other criteria, such as battery level, tap **Adaptive display**.
 - To choose a specific type of display, enable **AMOLED cinema**, **AMOLED photo**, or **Basic**.

Auto Adjust the Screen Tone

Your device will analyze the images displayed on the screen and automatically adjusts the brightness to conserve battery power.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Display** > **Auto adjust screen tone** to enable.

Daydream (Screen Saver)

The Daydream setting controls what the screen displays when the device is docked (dock not included), or while charging. You can choose to display colors, or display photos stored on your device.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Display** > **Daydream**. Tap **ON/OFF** to turn Daydream on. Configure options:
 - **Colors:** Tap the selector to display a changing screen of colors.
 - **Flipboard:** Display pictures from Flipboard. Tap  **Settings** for options.

- **Google Photos:** Display pictures from your Google Photos account. Tap  **Settings** for options.
 - **Photo Frame:** Display pictures in a photo frame. Tap  **Settings** for options.
 - **Photo Table:** Display pictures in a photo table. Tap  **Settings** for options.
3. Tap  **More options** > **Preview** to see a demonstration of Daydream.
 4. Tap  **More options** > **Select when to daydream** and choose **While docked**, **While charging**, or **Both**.

Configure the LED Indicator

Select which functions (such as charging or low battery) the LED indicator on the front of the device will display.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Display** > **LED indicator** to enable this feature.

Set the Touch Key Light Duration

Set the length of time  **Recent apps** and  **Back** remain lit after you tap them.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Display** > **Touch key light duration** to choose a timeout period.

Increase the Touch Sensitivity of the Screen

Increase the sensitivity of the touch screen to improve results when wearing gloves.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Display** > **Increase touch sensitivity** to enable.

Wallpaper

Change the look of the home and lock screens with wallpaper.

You can display a favorite picture or choose from preloaded wallpapers.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Wallpaper**.
3. Tap **Home screen**, **Lock screen**, or **Home and lock screen**.
4. Tap an image to preview it.
 - Tap **From Gallery** for additional wallpapers.
 - Tap **Bubbles** or **Phase beam** for animated wallpaper. (Animated wallpaper consumes additional battery power.)
 - Tap **PEN.UP** to select an image from the PEN.UP app.
 - Tap **Live weather** or **My interests** to set up those options (Lock screen only).
5. Tap **SET AS WALLPAPER** to select an image.

Lock Screen

Choose a method for unlocking your screen. Different Screen Locks have different levels of security and options.

Set a Screen Lock

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Lock screen** > **Screen lock** to select a screen lock and level of security:
 - **Swipe:** Swipe the screen to unlock it. This option provides no security.
 - **Pattern:** A screen unlock pattern is a tap gesture you create and use to unlock your device. This option provides medium security.

- **PIN:** Select a PIN to use for unlocking the screen. This option provides medium to high security.
- **Password:** Create a password for unlocking the screen. This option provides high security.
- **Fingerprint:** Use fingerprint recognition to unlock the screen. This option provides medium to high security.

Note: Fingerprint recognition uses the unique characteristics of each fingerprint to enhance the security of your device. The likelihood of the fingerprint sensor confusing even small areas of two different fingerprints is very low. **But, in rare cases the sensor may recognise a fingerprint that is similar to a registered fingerprint.**

- **None:** Never lock the screen.

Swipe Options

These options are available when Swipe is selected:

- **Show information:** View options for showing information on the lock screen. The following are available:
 - **ON/OFF button:** Tap to turn the **Show information** feature on or off.
 - **Show clock and date:** Tap the check box to show or hide the clock and date.
 - **Dual clock:** Have both local and your home times appear when you are traveling.
 - **Clock size:** Select the size of the clock on the lock screen.
 - **Weather:** Tap the check box to show or hide local weather information.
 - **Pedometer:** If the Pedometer feature in S Health is in use, you can set the lock screen to show your step count.
 - **Owner Information:** Show owner information on the lock screen.
- **Help text:** Show help information on unlocking the screen on the Lock screen.
- **Phone shortcut:** Place a shortcut to the phone on the lock screens so you can access the phone keypad without unlocking your device.
- **Camera shortcut:** Place a shortcut to the camera on the lock screen so you can access the camera without unlocking your device.
- **Action memo on lock screen:** Enable the use of action memos on the lock screen.
- **Unlock effect:** Set the visual effect used when unlocking the screen.

Pattern Options

These options are available when Pattern is selected:

- **Show information:** View options for showing information on the lock screen. The following are available:
 - **ON/OFF button:** Tap to turn the **Show information** feature on or off.
 - **Show clock and date:** Tap the check box to show or hide the clock and date.
 - **Dual clock:** Have both local and your home times appear when you are traveling.
 - **Clock size:** Select the size of the clock on the lock screen.
 - **Weather:** Tap the check box to show or hide local weather information.
 - **Pedometer:** If the Pedometer feature in S Health is in use, you can set the lock screen to show your step count.
- **Owner Information:** Show owner information on the lock screen.
- **Pattern type:** Select a pattern type.
- **Camera shortcut:** Place a shortcut to the camera on the lock screen so you can access the camera without unlocking your device.
- **Action memo on lock screen:** Enable the use of action memos on the lock screen.
- **Make pattern visible:** See the pattern as you draw it.
- **Vibration feedback:** Vibrate when the unlock pattern is entered incorrectly.
- **Lock automatically:** Set how quickly to lock the screen after the screen automatically turns off.
- **Lock instantly with power key:** Use this option to enable the Lock screen when the Power key is pressed. If this option is not enabled, the screen dims or brightens when the Power key is pressed.

- **Auto factory reset:** Reset the device to its factory settings (erasing all data files and downloaded apps) if the pattern is drawn incorrectly ten times.

PIN, and Password, and Fingerprint Options

These options are available when Fingerprint, PIN, or Password is selected:

- **Show information:** View options for showing information on the lock screen. The following are available:
 - **ON/OFF button:** Tap to turn the **Show information** feature on or off.
 - **Show clock and date:** Tap the check box to show or hide the clock and date.
 - **Dual clock:** Have both local and your home times appear when you are traveling.
- **Clock size:** Select the size of the clock on the lock screen.
- **Weather:** Tap the check box to show or hide local weather information.
- **Pedometer:** If the Pedometer feature in S Health is in use, you can set the lock screen to show your step count.
- **Owner Information:** Show owner information on the lock screen.
- **Camera shortcut:** Place a shortcut to the camera on the lock screen so you can access the camera without unlocking your device.
- **Action memo on lock screen:** Enable the use of action memos on the lock screen.
- **Lock automatically:** Set how quickly to lock the screen after the screen automatically turns off.

- **Lock instantly with power key:** Use this option to enable the Lock screen when the Power key is pressed. If this option is not enabled, the screen dims or brightens when the Power key is pressed.
- **Auto factory reset:** Reset the device to its factory settings (erasing all data files and downloaded apps) if the pattern is drawn incorrectly ten times.

Multi Window Settings

Turn on the Multi window feature.

To activate Multi window:

1. From a Home screen, tap  **Apps** >  **Settings** > **Multi window**.
2. Tap **ON/OFF** to enable. The following options are available:
 - **Open in split screen view:** Open content in split screen view automatically when another application is in full screen view.
 - **Pop-up view shortcut:** Change to pop-up view by swiping down diagonally from the top corner of the screen, opposite the Edge screen.

For more information, see [“Multi Window” on page 28](#).

Notification Panel Settings

Customize which Quick setting buttons appear on the Notification Panel.

1. From a Home screen, tap  **Apps** >  **Settings** > **Notification panel**.
– or –
From the Notification panel, tap  **View all** >  **Edit**.
2. To customize which quick setting buttons appear at the top of the Notification Panel, tap and drag buttons to reorder them.
3. Tap **Reset** to use the default layout.

For more information on the Notification panel:

- ▶ Tap  **More options** > **Help**.

Edge Screen Settings

Manage the panels that display on the Edge Screen, including your own custom panels, and set up night mode.

- From a Home screen, tap  **Apps** >  **Settings** > **Edge Screen**.

– or –

Touch the bottom of the Edge Screen, swipe upward, and then tap  **Settings**.

Manage Panels

Check the panels that you want to display on the Edge Screen. Touch and hold, and then drag to move panels to reorder them.

- From a Home screen, tap  **Apps** >  **Settings** > **Edge screen** > **Manage panels**.

- Tap the **checkbox** at the top of the panel to enable it.
- Tap  **Edit** at the bottom of a panel to edit that panel.
- Tap  **Download** to find new panels.
- Tap  **More options** > **Reorder** to rearrange the panels.

Express Me

1. From a Home screen, tap  **Apps** >  **Settings** > **Edge screen** > **Express me**.

2. Tap  **Create new** to launch the Gallery app and create a new Edge Screen panel.

– or –

Tap  **Edit** to update an Edge Screen panel.

- **Images:** Tap an image to select it.
 - **Handwriting:** Create something handwritten for your Edge Screen.
 - **Text:** Type something for your Edge Screen.
 - **Effect:** Add effects to your Edge Screen.
3. Tap  **More options** > **Select** and tap the checkbox above panels to select them for the following options:
 -  **Share via:** Share the selected items by using one of the displayed methods.
 -  **Delete:** Delete the selected panels.

Information Stream

The Information stream displays missed notifications on the Briefing panel.

To configure display options:

1. From a Home screen, tap  **Apps** >  **Settings** > **Edge screen** > **Information stream**.
2. Tap **ON/OFF** to enable or disable the information stream.
3. Tap the **checkbox** next to options to show them on the Information stream.
 - Tap  **Settings** to configure information panels.

Night Clock

Set up a clock that displays when the phone screen is off. Night mode is available for a maximum of 12 hours.

1. Tap **ON/OFF** to enable Night mode.
2. Tap **Start** and **End** to set the duration of the night mode.

Edge Screen Text

Type a personal message to display on the Edge Screen.

1. From a Home screen, tap  **Apps** >  **Settings** > **Edge screen** > **Edge screen text**.
2. Type the message you want to display.
3. Tap **OK**.

Edge Screen Timeout

Set an Edge Screen timeout value:

1. From a Home screen, tap  **Apps** >  **Settings** > **Edge screen** > **Edge screen timeout**.
2. Select a timeout value.

Notifications

You can display notifications on the Edge screen.

1. From a Home screen, tap  **Apps** >  **Settings** > **Edge screen**.
2. Tap **Notifications** to enable this feature.

Use Edge Screen On Left

You can set the Edge Screen to rotate when the device is rotated 180°.

1. From a Home screen, tap  **Apps** >  **Settings** > **Edge screen**.
2. Tap **Use Edge screen on left** and tap **ON/OFF** to enable this feature.

One-Handed Operation

Change the screen layout to accommodate operating your device with one hand.

To enable One-handed operation features:

1. From a Home screen, tap  **Apps** >  **Settings** > **One-handed operation**.
2. Tap any of the following features and tap **ON/OFF** for each to turn it on or off:
 - **Reduce screen size:** Reduce the screen size so that you can reach all parts of the screen with one hand.
 - **One-handed input:** Adjust the size and position of the dialing keypad, in-call buttons, Samsung keyboard, Calculator, and unlock pattern (if configured).

- **Side key panel:** Activate a panel of buttons that includes Home, Recent apps, and Back. The panel appears at the side of the screen. When enabled, you can customize the following:
 - Transparency
 - Quick minimize
 - Manage keys

Storage

View the device memory and usage, or mount, unmount, or format an optional memory card (not included).

Device Memory

View and manage the memory used by the device.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Storage**.
 - The Device memory displays as Total space, Cached data, Miscellaneous files, and Available space.
 - The amount of memory used by applications, pictures and videos, audio, and downloads is also displayed.

To increase available memory:

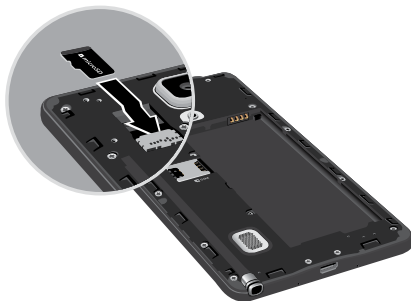
1. Tap **Cached data** to clear all cached data for all apps.
2. Tap **Miscellaneous files**, select unnecessary files (or tap **SELECT ALL**), and then tap  **Delete**.

Memory Card (SD Card)

Once a memory card (not included) has been installed in your device, the card memory displays as Total space and Available space.

Install a Memory Card

You can use a microSD or microSDHC card (not included) to add additional memory space to your device.



1. Remove the back cover. For more information, see [“Remove the Back Cover” on page 6](#).
2. Carefully slide the microSD card into the slot with the gold contacts facing down.
3. Replace the back cover. For more information, see [“Replace the Back Cover” on page 8](#).

Remove a Memory Card

Warning: To prevent damage to information stored on the memory card (not included), unmount the card before removing it from the device.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Storage** > **Unmount SD card**.
3. Remove the back cover. For more information, see [“Remove the Back Cover” on page 6](#).
4. Carefully slide the card out.
5. Replace the back cover. For more information, see [“Replace the Back Cover” on page 8](#).

Format a Memory Card

Warning: When formatting an memory card (not included), you will want to backup your music and photo files that are stored on the card because formatting the SD card deletes all the stored data.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Storage** > **Format SD card** and follow the prompts.

Battery

View how battery power is used for device activities.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Battery** for options:
 - **Fast charging:** Enable this option to charge your battery faster.
 - **Show battery percentage:** Display the battery charge percentage next to the battery icon on the Status Bar.

Battery Chart

Display the amount of time the battery has been used.

- Tap the battery chart to view History details.

Apps and OS Usage

Battery usage displays in percentages per application.

1. Tap **Screen, Android System, Android OS**, or an app to view how they are affecting battery use.
2. Tap  **Refresh** to update the listing.

Note: Other applications may be running that affect battery use.

Power Saving Mode

Conserve battery power by automatically adjusting the screen brightness, limiting the performance of the CPU, and other power reduction activities.

Ultra power saving mode saves even more battery power by using a gray scale theme on your home screen and limiting the number of usable apps.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Power saving** for options:
 - **Power saving mode:** Tap **ON/OFF** to enable, and view options.
 - **Ultra power saving mode:** Tap **ON/OFF** to enable, and view options.

To turn off Ultra power saving mode:

- ▶ Tap  **More options** > **Turn off Ultra power saving mode**.

Applications Settings

Use the Application manager to manage the system requirements of your applications. You can also configure your Default application settings.

Application Manager

You can download and install new applications on your device. Use the Application manager to configure your downloaded and preloaded applications.

Warning: Because this device can be configured with system software not provided by or supported by Google or any other company, you operate this software at your own risk.

Memory Usage

See how memory is being used by Downloaded or Running applications.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Applications** > **Application manager**.
3. Tap **DOWNLOADED**, **SD CARD**, **RUNNING**, or **ALL** tabs to display memory usage for that category of applications.

The graph at the bottom of the DOWNLOADED tab shows used and free device memory. The graph at the bottom of the RUNNING tab shows used and free RAM.

Downloaded

Displays apps you have downloaded onto your device.

1. From a Home screen, tap  **Apps** >  **Settings** > **Applications** > **Application manager**.
2. Tap **DOWNLOADED** to view a list of all the downloaded applications on your device.
 - To switch the order of the DOWNLOADED list, tap  **More options** > **Sort by size** or **Sort by date**.
 - To reset your application preferences, tap  **More options** > **Reset app preferences**.
 - To uninstall multiple applications, tap  **More options** > **Uninstall multiple**.
3. Tap an application to view and update information about the application, including memory usage, default settings, and permissions.
 - **FORCE STOP**: Stop an app that is misbehaving. Restart your device if stopping an app, process, or service causes your device to stop working correctly.

- **UNINSTALL**: Delete the application from the device.
- **MOVE TO SD CARD**: Move this app to your microSD card.
- **CLEAR DATA**: Clear application data from memory.
- **CLEAR CACHE**: Clear an application's temporary memory storage.
- **CLEAR DEFAULTS**: Clear an application's customization.
- **Permissions**: View information about the application's access to your device and data.

SD Card

Displays apps you have downloaded onto your memory card (not included).

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Applications** > **Application manager**.
3. Tap **SD CARD** to view a list of all the downloaded applications on your SD card.
 - To switch the order of the SD CARD list, tap  **More options** > **Sort by size** or **Sort by date**.
 - To reset your application preferences, tap  **More options** > **Reset app preferences**. (When you Reset app preferences, you will not lose any app data.)
 - To uninstall multiple applications from the SD card, tap  **More options** > **Uninstall multiple**.
4. Tap an application to view and update information about the application, including memory usage, default settings, and permissions.

Running Services

View and control services running on your device.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Applications** > **Application manager**.
3. Tap **RUNNING**.
4. Tap **SHOW CACHED PROCESSES** to display all the cached processes that are running. Tap **SHOW SERVICES IN USE** to switch back.
5. Tap one of the applications to view application information. (Options vary by application.)
 - **STOP**: Stops the application from running on the device. This is usually done prior to uninstalling the application.
 - **REPORT**: Report failure and other application information.

Warning: Not all services can be stopped. Stopping services may have undesirable consequences on the application or Android System.

Default Applications

Set and manage your default applications.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Applications** > **Default applications**.
3. Tap **Home** and select a Home screen mode:
 - **TouchWiz easy home**: Provides an easier user experience for the first-time smartphone user.
 - **TouchWiz home**: The Home screen that originally displays on your phone.
4. Tap **Messages** and select a default messaging app.
5. To clear defaults you have set up, tap **CLEAR**.

Applications Settings Shortcuts

Shortcuts to the settings for various apps are available in one convenient location.

1. From a Home screen, tap  **Apps** >  **Settings** > **Applications**.
2. Tap one of the following to display the settings for the selected app:
 - Calendar
 - Call
 - Contacts
 - Email
 - Gallery
 - Internet
 - Messages
 - S Voice

Easy Mode

Switch between the default screen layout and a simpler layout. The Easy Mode layout has larger text and icons, making for a more straightforward visual experience.

To enable Easy Mode:

1. From a Home screen, tap  **Apps** >  **Settings** > **Easy mode**.
2. Tap **Easy mode** to enable this feature.

When Easy mode is enabled, you can scroll down the page and select which apps you want to appear on the Home screens. Tap the checkbox next to the apps you want to add or remove.

3. When finished, tap **DONE**.

To disable Easy Mode:

1. From a Home screen, tap  **Apps** >  **Easy settings** > **Easy mode**.
2. Tap **Easy mode** to enable this feature.
3. Tap **Standard mode**, and tap **DONE**.

Private Mode

Hide personal content from being accessed by anyone else using your device. Private mode is only available for certain applications.

Note: A secure screen lock (Pattern, PIN, Fingerprint, or Password) is required to use Private Mode.

Set Up Private Mode

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Private mode**.
3. Follow the prompts to learn about and set up Private mode.

Location Services

Some apps, such as Google maps, may require one or more location services be turned on for full functionality.

E911

This is a view only field. You cannot turn off E911 Location on any cell phone. E911 location service is standard on all mobile phones to allow sharing of your GPS location with emergency personnel when you make a call to emergency services (such as 911). This setting is not configurable.

Location Method

1. From a Home screen, tap  **Apps** >  **Settings** > **Location**.
2. Tap **ON/OFF** to turn on Location services.
3. Tap **Mode** to select how your location is determined:
 - **High accuracy:** Use GPS, Wi-Fi, and mobile networks.
 - **Power saving:** Use Wi-Fi and mobile networks (no GPS).
 - **GPS only:** Use GPS only.

Recent Location Requests

Apps that have requested your location are listed under Recent location requests.

1. From a Home screen, tap  **Apps** >  **Settings** > **Location**.
2. Tap **ON/OFF** to enable Location services.
3. Tap an entry under Recent location requests to view the app's settings.

Location Reporting

Google uses Location Reporting to store and use your device's most recent location data. Google apps, such as Google Maps, can use this data to improve your search results based on places that you have visited.

1. From a Home screen, tap  **Apps** >  **Settings** > **Location**.
2. Tap **ON/OFF** to enable Location services.
3. Tap **Google Location Reporting** and sign in to your Google account to view options.

My Places

You can save your favorite locations for use with services that require location information. This information can improve your search results and other location-related activities.

1. From a Home screen, tap  **Apps** >  **Settings** > **Location**.
2. Tap **ON/OFF** to enable Location services.
3. Tap **My places**.
4. Tap a category to add a location:
 - Tap  **Add** to add additional categories.
 - Tap  **More options** > **Select** and choose the custom categories you want to delete. Then tap  **Delete** to delete a custom category. (Home, Work, Car, School, and Gym cannot be deleted.)

Security

Secure your device and protect your data with Security settings.

Phone Administration

Manage your device administrators and application installation privileges.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Security** for options:
 - **Phone administrators:** Add or remove administrators.
 - **Unknown sources:** Enable installation of non-Google Play apps.

Encrypt Your Data

Require a numeric PIN or password to decrypt your device each time you power it on or encrypt the data on a memory card (not included) each time it is connected.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Security** for options:
 - Tap **Encrypt phone** and follow the prompts to encrypt all data on your device.
 - Tap **Encrypt external SD card** to enable the encryption on SD card data that requires a password be entered each time the microSD card is connected.

Note: Make sure your battery is charged more than 80 percent. Encryption takes an hour or more.

Locate a Lost Device

Protect your device from loss or theft by allowing your device to be locked, tracked, and for your data to be deleted remotely.

Note: You must sign up for a Samsung account and enable Google location service to use Remote controls.

1. From a Home screen, tap  **Apps** >  **Settings** > **Security**.
2. Tap **Remote controls** and tap **ON/OFF** to enable.
3. Follow the prompts to add your Samsung account and enable Google location service.

Receive an Alert When Your SIM Card Is Changed

Prevent unauthorized changes to your SIM card by being alerted whenever an app or service attempts to change data on your SIM card.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Security** > **SIM change alert** and follow the prompts.

Find Your Phone

To access your device remotely, visit findmymobile.samsung.com.

Prevent Others from Reactivating Your Device

Stop others from reactivating your device after it has been reset remotely.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Security** > **Reactivation lock** to enable the feature.

Lock Your SIM Card

Prevent another user from accessing information stored on your SIM card by requiring a PIN (Personal Identification Number) code.

Your device will ask for a PIN number each time you access data stored on the SIM card.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Security** > **Set up SIM card lock**.
3. Tap **Lock SIM card** and enter a PIN code.
 - Tap **Change SIM PIN** to use a different PIN.

View Passwords

Display password characters briefly as you type them.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Security** > **Make passwords visible** to enable.

Security Update Service

Automatically receive security updates.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Security** for options:
 - **Security policy updates:** Automatically or manually check for security policy updates.
 - **Send security reports:** Send security reports to Samsung via Wi-Fi for threat analysis.

Credential Storage

Manage your security certificates. If a certificate authority (CA) certificate gets compromised or for some other reason you do not trust it, you can disable or remove it.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Security** for options:
 - **Storage type:** Select a storage location for credential contents.
 - **Trusted credentials:** Display certificates in your device's ROM and other certificates you have installed.
 - **Install from device storage:** Install a new certificate from storage.
 - **Clear credentials:** Erase the credential contents from the device and reset the password.

Advanced Security Settings

Use these options to configure advanced security settings.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Security** and scroll down for the following Advanced options:
 - **Trust agents:** View or disable trusted agents. (This option is available only with secure locks, like PIN and password.)
 - **Pin windows:** Pin a specific app on your phone screen.
 - **Access application usage data:** View the applications that can access your device's usage history.
 - **Smart Lock:** Keep your phone unlocked when you have a trusted Bluetooth device connected to it or you are in a familiar location.

Note: To view Trust agents and Smart Lock, set up a secured screen lock (like pin, password, or pattern). For more information, see [“Lock Screen” on page 155](#)

Finger Scanner

Use fingerprint recognition as an alternative to entering passwords in certain apps.

You can also use your fingerprint to verify your identity when logging in to your Samsung account.

Register a Fingerprint

You can register up to 3 fingerprints. A password will also set up as an alternative to your fingerprint.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Finger Scanner** > **Fingerprint manager**.
 - Follow the instructions to register a fingerprint and password.
 - To rename a fingerprint, touch and hold the fingerprint, and then tap  **Edit**.
 - To delete a fingerprint, touch and hold the fingerprint, and then tap  **Delete**.

Change Your Alternative Password

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Finger Scanner** > **Change backup password**.
3. Enter your fingerprint or password.

Additional Settings

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Finger Scanner** for options.
 - **Screen lock:** Change your Screen lock and access Screen lock settings. For more information, see [“Lock Screen” on page 155](#).
 - **Web sign-in:** Sign in to websites by placing any of your registered fingers over **Home**.
 - **Verify Samsung account:** Verify your identity using your fingerprint when logging in to your Samsung account.
 - **Pay with PayPal:** Link your PayPal account to your device to make faster and more secure PayPal payments using any of your registered fingerprints.

Language and Input Devices

Configure your device's language and input device settings.

Set Your Default Language

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Language and input** > **Language**.
3. Select a language from the list.

Select Your Default Keyboard or Input Method

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Language and input** > **Default** and select a keyboard.

Note: Additional keyboards can be downloaded from the Google Play store.

Samsung Keyboard Settings

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Language and input**.
3. Tap  next to **Samsung keyboard** for options:
 - **Select input languages:** Choose which languages are available on the keyboard. To switch between languages, slide the space bar sideways.
 - **Predictive text:** Allow Predictive text to suggest words matching your text entries, and, optionally, complete common words automatically. Predictive text can learn your personal writing style from your Contacts, Gmail, and social networking sites—improving its accuracy of predicting your text entries.
 - Additional keyboard settings provide assistance with capitalization, punctuation, and much more.

Swype Keyboard Settings

Configure options for using the Swype keyboard.

1. From Home, tap  **Apps** >  **Settings**.
2. Tap **Language and input**.
3. Tap  next to **Swype** for options:
 - **Settings:** Configure basic options.
 - **Themes:** Change the keyboard layout.
 - **My Words:** Manage your personal dictionary, new word updates, as well as how Swype can learn from your writing style in various apps.
 - **Languages:** Set the current language. Additional languages can be downloaded.
 - **Gestures:** Learn about using Swype gestures.
 - **Help:** View information on using Swype.

Google Voice Typing Settings

Speak rather than type your text entries using Google Voice Typing.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Language and input**.
3. Tap the check box next to **Google voice typing** to enable it.
4. Tap  next to Google voice typing for options:
 - **Language:** Select languages for Google voice typing.
 - **“Ok Google” Detection:** Tap to launch a Google search whenever you say “Ok Google”.
 - **Hands-free:** Voice search and spoken notifications.
 - **Speech output:** Select options for spoken feedback.

- **Offline speech recognition:** Download and install speech recognition engines, allowing you to use voice input while not connected to the network.
- **Block offensive words:** Hide words many people find offensive are in results of Google voice searches. Offensive words are replaced in results with a placeholder (####).
- **Bluetooth headset:** Use audio input from a Bluetooth headset, if one is connected.

Handwriting Recognition Language

Handwriting can be recognized in S Note and Action Memo. Use this option to select a language that will be used by the device to recognize your handwriting.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Language and input**.
3. Under HANDWRITING RECOGNITION, tap **Language**.
4. Tap **MORE LANGUAGES** to select a new language.

Voice Input

Use voice recognition services to perform searches.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Language and input** > **Voice input** for the following options:
 - Tap **Enhanced Google services** for full voice interaction.
 - Tap **Basic Google recognition** for simple voice recognition.
3. Tap  **Settings** beside the recognition service to customize.

Text-To-Speech Options

Configure your text-to-speech options.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Language and input** > **Text-to-speech options**:
 - Select between the Samsung and Google text-to-speech engines. Tap  **Settings** next to each TTS engine for options.
 - **Speech rate**: Set the speed at which the text is spoken.
 - **Listen to an example**: Play a sample of speech synthesis (available if voice data is installed).
 - **Default language status**: Display the default language in use.

Read Notifications Aloud

Set the device to read new notifications aloud for incoming calls, messages, and emails, as well as caller or sender information.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Language and input** > **Read notifications aloud**.
3. Tap each option to either enable or disable it.

Mouse/Trackpad Settings

Configure settings for using an optional mouse or trackpad (not included).

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Language and input** > **Pointer speed**, to set the speed of the pointer.

Backup and Reset

Back up your data to Google servers. You can also reset your device to its factory defaults.

Backup and Restore

Enable backup of your information to Google servers.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Backup and reset** for options:
 - **Back up my data:** Enable back up of application data, Wi-Fi passwords, and other settings to Google servers.
 - **Backup account:** Select a Google Account to be used as your backup account.
 - **Automatic restore:** Enable automatic restoration of settings from Google servers. When enabled, backed-up settings are restored when you reinstall an application.

Factory Data Reset

Return your phone to its factory defaults.

Warning: This action permanently erases ALL data from the device, including Google or other account settings, system and application data and settings, downloaded applications, as well as your music, photos, videos, and other files.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Backup and reset** > **Factory data reset**.
3. Tap **RESET PHONE** and follow the prompts to perform the reset.

Reset Your System Settings

Reset your system settings back to their defaults.

Warning: This action returns your device to its factory default settings. This will not affect your downloaded apps, personal data, your security settings, language settings, account settings, or your default application settings.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Backup and reset** > **Reset settings**.
3. Tap **RESET SETTINGS** and follow the prompts to perform the reset.

Motions and Gestures

Control certain device actions by moving your hand over the screen.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Motions and gestures**.
3. Tap **ON/OFF** to enable each of the following:
 - **Direct call:** Call the contact whose call log, message, or contact details are currently on the screen by bringing the device close to your ear.
 - **Smart alert:** Your device will vibrate when you pick it up to notify you about missed calls and messages.
 - **Mute:** Mute incoming calls and alarms by turning the device over or by covering the screen with your hand.
 - **Palm swipe to capture:** Create a copy of the current screen by swiping the side of your hand across the screen. The screenshot is saved to the clipboard and to the Screenshots folder in the Gallery app.

Configure options and settings for the S Pen.

Air Command

The Air Command menu provides quick access to S Pen applications from any screen. The settings page allows you to either enable or disable the Air Command menu.

To enable or disable the Air Command menu:

1. From a Home screen, tap  **Apps** >  **Settings** > **S Pen** > **Air Command**.
2. Tap the **ON/OFF** button to either enable or disable the Air Command menu.

Air View

Preview information, extend text, or enlarge pictures by hovering your finger over the screen.

1. From a Home screen, tap  **Apps** >  **Settings** > **S Pen**.
2. Tap **Air view**.
3. Tap **ON/OFF** to turn the feature on.
4. Configure options for Air View.

S Pen Settings

To configure settings for the S Pen:

1. From a Home screen, tap  **Apps** >  **Settings** > **S Pen**.

2. Configure any of the following settings:

- **Pointer:** Turn the pointer on or off. The pointer appears on the screen when the tip of the S Pen is hovering close enough. Holding the pointer over some features can reveal what an item is or what it does.
- **Direct pen input:** Turn the Direct pen input feature on or off. This feature allows you to switch from the keyboard to the S Pen when filling in form fields.
- **S Pen alerts:** Tap the check box to set your device to sound an alert and show a pop-up if you forget to attach the S Pen and walk away from it with your device.
- **Turn off pen detection:** Turn off pen detection when the S Pen is attached. This can help extend battery life.
- **S Pen sound:** Configure options to enable sounds when using the S Pen.
- **S Pen vibration feedback:** Activate vibration feedback when using the S Pen.
- **Detachment options:** Select an action for the device to take when the S Pen is detached from the device.
- **Attach/detach sound:** Select a sound for the device to make when the S Pen is detached from the device.
- **Attach/detach vibration:** Activate vibration feedback when the S Pen is attached and detached.

Accounts

Set up and manage accounts, including your Google Account, Samsung account, email, and social networking accounts.

Depending on the account, you can choose to synchronize your calendar, contacts, and other types of content.

Add an Account

1. From a Home screen, tap  **Apps** >  **Settings** > **Accounts**.
2. Tap **Add account** and tap an account type.
3. Follow the prompts to enter your credentials and set up the account.

Synchronize Accounts

1. From a Home screen, tap  **Apps** >  **Settings** > **Accounts**.
2. Tap an account type.
 - Tap  **Sync** to synchronize the account.
3. Tap an account to view the sync settings for that account.
 - Check individual data items to sync.

Delete an Account

1. From a Home screen, tap  **Apps** >  **Settings** > **Accounts**.
2. Tap an account type.
3. Tap the account.
4. Tap  **More options** > **Remove account**.
5. At the prompt, tap **REMOVE ACCOUNT**.

Date and Time Settings

By default, your device receives date and time information from the wireless network.

When you are outside network coverage, you may want to set date and time information manually using the Date and time settings.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Date and time**.
3. Set the date, time, time zone, time format, and date format.

Accessibility

Accessibility services are special features that make using the device easier for those with certain physical disabilities.

Note: You can download additional accessibility applications from the Google Play store.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Accessibility** for the following options:

Vision

- **Switch Access:** Enable this feature to control your device using configurable key combinations.
- **TalkBack:** Speak feedback aloud to help blind and low-vision users.

TalkBack can collect all of the text you enter, except passwords, including personal data and credit card numbers. It may also log your user interface interactions with the device.

- **Dark screen:** Keep the screen turned off at all times for privacy.
- **Rapid key input:** Release your finger to enter selection instead of double tapping.
- **Speak passwords:** Read the characters aloud as you enter your passwords.
- **Font size:** Set the font size.
- **Magnification gestures:** Use exaggerated gestures such as triple-tapping, double pinching, and dragging two fingers across the screen.
- **Hover zoom:** Magnify content by hovering the S Pen over it.
- **Notification reminder:** Play a beep when a notification has been missed.
- **Negative colors:** Reverse the display of onscreen colors from White text on a Black background to Black text on a White background.

- **Color adjustment:** Adjust the color of the screen if you are color blind or have difficulty reading the display because of the screen color. Tap **Color adjustment** for options.
- **Accessibility shortcut:** Quickly enable accessibility features in two quick steps.
- **Text-to-speech options:** Set your preferred TTS engine and options. For more information, see.

Hearing

- **Flash notification:** Set your camera light to blink whenever you receive a notification.
- **Turn off all sounds:** Turn off all sounds including receiver voice.
- **Hearing aids:** Improve the sound quality for use with hearing aids.
- **Samsung subtitles (CC):** Use Samsung subtitles with multimedia files when available. Tap Samsung subtitles (CC) for options.
- **Google subtitles (CC):** Use Google subtitles with multimedia files when available. Tap Google subtitles (CC) for options.

- **Sound balance:** Use the slider to set the Left and Right balance when using a stereo device.
- **Mono audio:** Switch audio from stereo to mono for use with one earphone.
- **Sound detectors:** Receive alerts when the phone detects a doorbell or a baby crying.
- **Auto haptic:** Vibrates the phone in time with music, videos, and games. It also vibrates when buttons are tapped in supported apps.

Dexterity and Interaction

- **Assistant menu:** Improve the device accessibility for users with reduced dexterity.
- **Air wake up:** When the screen is off, wave your hand over the proximity sensor to turn the screen on.
- **Touch and hold delay:** Select a time interval for this tap gesture.
- **Interaction control:** Enable motions and screen timeout. You can also block areas of the screen from tap interaction.

More Settings

- **Direct Access:** Open your accessibility settings by pressing the Home Key three times in quick succession.
- **Answering/ending calls:** Answer calls by pressing the Home key, using voice commands, or by pressing the Power key.
- **Single tap mode:** Tap to stop/snooze alarms and calendar events.
- **Manage accessibility:** Export your accessibility settings and share them with another device.

Services

Additional accessibility apps may be downloaded from the Google Play Store. Certain accessibility services you install may be configured here.

Safety Assistance

Receive real-time information about emergencies and severe weather conditions.

You can also enable Emergency mode, a power-conserving mode that restricts certain apps and functions while allowing access to Messages, Contacts, and emergency calls.

Emergency Mode

Use Emergency mode to conserve battery power during emergencies. Power-hungry apps and functions are disabled, but you are still able to send messages, use Contacts, and make emergency calls.

1. From a Home screen, tap  **Apps** >  **Settings**. > **Safety Assistance**.
2. Tap **Emergency mode**.
3. Tap **ON/OFF** to turn the feature on.

Geo News

Receive information about weather, environmental situations, and geological information for your location during emergencies.

1. From a Home screen, tap  **Apps** >  **Settings** > **Safety Assistance**.
2. Tap **Geo News**.
3. Tap **ON/OFF** to turn the feature on.
 - Tap **Geo News notification pop-ups** to receive pop-up alerts.

Send Help Messages

Send a quick alert to your primary contacts when you are in an emergency situation.

To enable this feature:

1. From a Home screen, tap  **Apps** >  **Settings** > **Safety Assistance**.
2. Tap **Send help messages**.
3. Tap **ON/OFF** to turn the feature on.
 - Tap **Send pictures** to send photos taken with the front and back cameras to your emergency contacts.
 - Tap **Send sound recording** to send a short audio message to your emergency contacts.

To send a help messages:

- ▶ Press the **Power/Lock** key quickly three times.

Manage Emergency Contacts

Select contacts or create new ones to be your emergency contacts. These contacts automatically receive your help message.

1. From a Home screen, tap  **Apps** >  **Settings** > **Safety Assistance**.
2. Tap **Manage emergency contacts**.
3. Tap **Create emergency contact** and choose one of the following options:
 - **Create contact:** Enter a name and phone number for a new emergency contact.
 - **Select from contacts:** Designate a contact to be an emergency contact.

Accessories

Configure options when using HDMI audio devices (not included) or using a book cover (not included).

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Accessories** for options:
 - **Dock sound:** Play sounds when inserting and removing phone from dock.
 - **Audio output:** Select a sound output format to use when connecting your device to HDMI devices (not included). Some devices may not support the surround sound setting.

Printing

*Print to Samsung and other printers
(not included).*

1. From a Home screen, tap  **Apps** >  **Settings** > **Printing**.
2. Tap a print service and follow the prompts.

Note: Tap **Download plug-in** to install additional print service drivers.

Help

View tips and guidelines for using your device.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **Help** for information about new features, applications, settings, and so on.

About Phone

View information about your device, including status, legal information, hardware and software versions, and a tutorial.

1. From a Home screen, tap  **Apps** >  **Settings**.
 2. Tap **About phone**, and then tap items for more details:
 - **Icon glossary:** View information about the status icons and notification icons used on the Status Bar.
 - **Status:** View the status of the battery, network, and other information.
 - **Legal information:** Display open source licenses, Google legal information, and Samsung legal information.
 - **Phone name:** View and change your device's name.
- Additional device information includes the Model number, Android version, Kernel version, Build number, SE for Android status, Hardware version, Security software version, and more.

System Updates

Use System updates to update your device's software.

1. From a Home screen, tap  **Apps** >  **Settings**.
2. Tap **System updates**.
3. Tap **Check for new system update** to check for available software updates to download and install.